

OUTDOOR UNIT SERVICE MANUAL

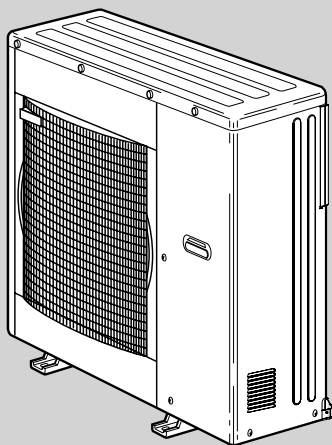


No. OBH584

Models

MXZ-3C54VA - E1
MXZ-3C68VA - E1
MXZ-4C71VA - E1
MXZ-4C80VA - E1
MXZ-5C100VA - E1
MXZ-6C120VA - E1

Indoor unit service manual
 MSZ-FD•VA Series (OBH488)
 MSZ-GE•VA Series (OBH515)
 MSZ-EF•VA Series
 MSZ-SF•VA Series (OBH555)
 MFZ-KA•VA Series (OB409)
 MLZ-KA•VA Series (OBH483)
 SLZ-KA•VA Series (OC320)
 SEZ-KD•VA(L) Series (HWE07110)
 PLA-RP•BA Series (OCH412)
 PCA-RP•KA Series (OCH454)
 PEAD-RP•JA Series (HWE08130)



MXZ-4C80VA
MXZ-5C100VA

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INDOOR UNITS COMBINATION SHEETS

PARTS CATALOG (OBB584)

NOTE:
RoHS compliant products have <G> mark on the spec name plate.



<Preparation before the repair service>

- Prepare the proper tools.
- Prepare the proper protectors.
- Provide adequate ventilation.
- After stopping the operation of the air conditioner, turn off the power-supply breaker and remove the power plug.
- Discharge the capacitor before the work involving the electric parts.

<Precautions during the repair service>

- Do not perform the work involving the electric parts with wet hands.
- Do not pour water into the electric parts.
- Do not touch the refrigerant.
- Do not touch the hot or cold areas in the refrigeration cycle.
- When the repair or the inspection of the circuit needs to be done without turning off the power, exercise great caution not to touch the live parts.

1 TECHNICAL CHANGES

MXZ-3B54VA -[E1] → MXZ-3C54VA -[E1]

MXZ-3B68VA -[E1] → MXZ-3C68VA -[E1]

MXZ-4B71VA -[E1] → MXZ-4C71VA -[E1]

MXZ-4B80VA -[E1] → MXZ-4C80VA -[E1]

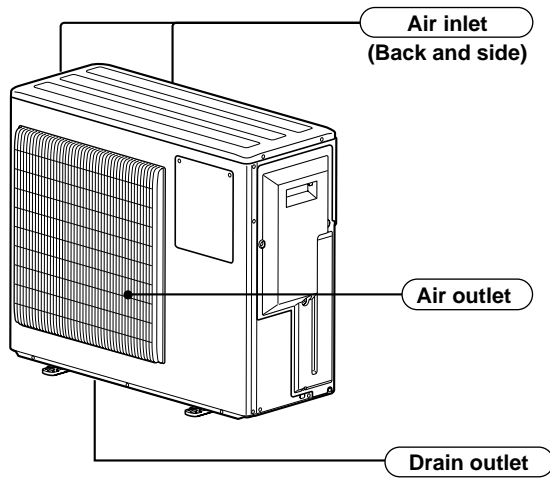
MXZ-5A100VA -[E1] → MXZ-5C100VA -[E1]

1. Indoor units combinations have been added (MSZ-EF Series).
2. Outdoor fan motor has been changed.

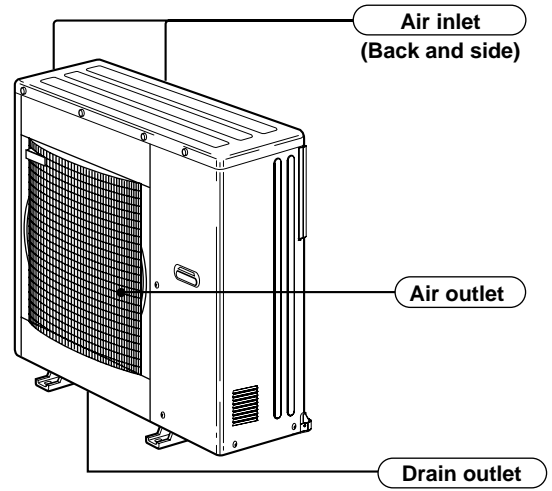
MXZ-6C120VA -[E1]

1. New model

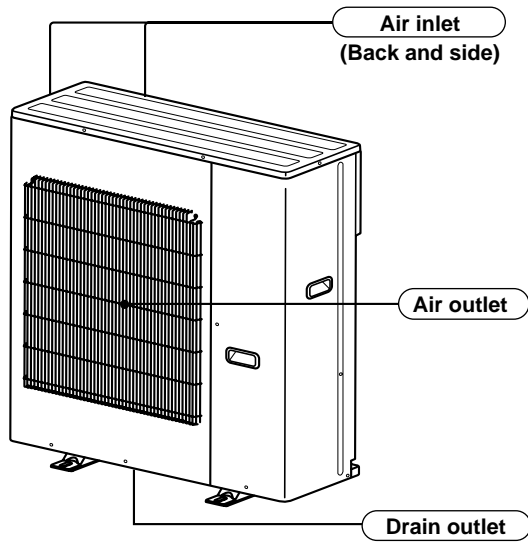
**MXZ-3C54VA
MXZ-3C68VA
MXZ-4C71VA**



**MXZ-4C80VA
MXZ-5C100VA**



MXZ-6C120VA



ACCESSORIES

①	Drain socket	1
②	Drain cap (MXZ-3C/4C/5C)	2

3

SPECIFICATION

Outdoor model			MXZ-3C54VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 3	
	Piping total length	m	Max. 50	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	5.4 (2.9-6.8)	7.0 (2.6-9.0)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	2,526	2,580
*2 Electrical data	Breaker capacity	A	25	
	Running current *1	A	5.23	6.43
	Power input *1	W	1,190	1,465
	Power factor *1	%	99	
	Starting current *1	A	6.43	
	Compressor motor current *1	A	5.03	6.23
	Fan motor current *1	A	0.2	
Coefficient of performance(C.O.P) *1 *2			4.54	4.78
Compressor	Model		SNB130FGBH1T	
	Output	W	1,400	
	Winding resistance (at 20 °C)	Ω	U-V 0.98 V-W 0.98 W-U 0.98	
Fan motor	Model		RC0J60-CB	
	Winding resistance (at 20°C)	Ω	BLK-WHT 15.2 WHT-RED 15.2 RED-BLK 15.2	
Dimensions W x H x D		mm	840 x 710 x 330	
Weight		kg	57	
Special remarks	Sound level	dB	47	51
	Fan speed	rpm	650	660
	Refrigerant filling capacity (R410A)	kg	2.7	
	Refrigeration oil (Model)	L	0.7 (NEO22)	

*1 Measured under rated operating frequency.

*2 Electrical data is for only outdoor unit.

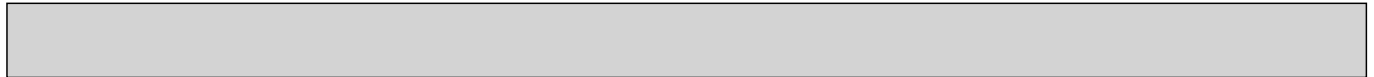
NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0°C Wet-bulb temperature 19.0°C

OUTDOOR Dry-bulb temperature 35.0°C Wet-bulb temperature 24.0°C

HEATING INDOOR Dry-bulb temperature 20.0°C

OUTDOOR Dry-bulb temperature 7.0°C Wet-bulb temperature 6.0°C



Outdoor model			MXZ-3C68VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 3	
	Piping total length	m	Max. 60	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	6.8 (2.9-8.4)	8.6 (2.6-10.6)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	2,526	2,580
*2 Electrical data	Breaker capacity	A	25	
	Running current *1	A	7.80	9.00
	Power input *1	W	1,775	2,050
	Power factor *1	%	99	
	Starting current *1	A	9.00	
	Compressor motor current *1	A	7.60	8.80
	Fan motor current *1	A	0.2	
Coefficient of performance(C.O.P) *1 *2			3.83	4.20
Compressor	Model		SNB172FEGH1T	
	Output	W	1,800	
	Winding resistance (at 20 °C)	Ω	U-V 0.72 V-W 0.72 W-U 0.72	
Fan motor	Model		RC0J60-CB	
	Winding resistance (at 20°C)	Ω	BLK-WHT 15.2 WHT-RED 15.2 RED-BLK 15.2	
Dimensions W x H x D			mm 840 x 710 x 330	
Weight			kg 57	
Special remarks	Sound level	dB	48	52
	Fan speed	rpm	650	660
	Refrigerant filling capacity (R410A)	kg	2.7	
	Refrigeration oil (Model)	L	0.7 (NEO22)	

*1 Measured under rated operating frequency.

*2 Electrical data is for only outdoor unit.

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0°C Wet-bulb temperature 19.0°C

OUTDOOR Dry-bulb temperature 35.0°C Wet-bulb temperature 24.0°C

HEATING INDOOR Dry-bulb temperature 20.0°C

OUTDOOR Dry-bulb temperature 7.0°C Wet-bulb temperature 6.0°C



Outdoor model			MXZ-4C71VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 4	
	Piping total length	m	Max. 60	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	7.1 (3.7-8.8)	8.6 (3.4-10.7)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	2,526	2,580
*2 Electrical data	Breaker capacity	A	25	
	Running current *1	A	7.38	7.49
	Power input *1	W	1,680	1,705
	Power factor *1	%	99	
	Starting current *1	A	7.49	
	Compressor motor current *1	A	7.18	7.29
	Fan motor current *1	A	0.2	
Coefficient of performance(C.O.P) *1 *2			4.23	5.04
Compressor	Model		SNB172FEGH1T	
	Output	W	2,000	
	Winding resistance (at 20 °C)	Ω	U-V 0.72 V-W 0.72 W-U 0.72	
Fan motor	Model		RC0J60-CB	
	Winding resistance (at 20°C)	Ω	BLK-WHT 15.2 WHT-RED 15.2 RED-BLK 15.2	
Dimensions W x H x D		mm	840 x 710 x 330	
Weight		kg	58	
Special remarks	Sound level	dB	48	52
	Fan speed	rpm	650	660
	Refrigerant filling capacity (R410A)	kg	2.7	
	Refrigeration oil (Model)	L	0.7 (NEO22)	

*1 Measured under rated operating frequency.

*2 Electrical data is for only outdoor unit.

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0°C Wet-bulb temperature 19.0°C

OUTDOOR Dry-bulb temperature 35.0°C Wet-bulb temperature 24.0°C

HEATING INDOOR Dry-bulb temperature 20.0°C

OUTDOOR Dry-bulb temperature 7.0°C Wet-bulb temperature 6.0°C



Outdoor model			MXZ-4C80VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 4	
	Piping total length	m	Max. 70	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	8.0 (3.7-9.2)	9.4 (3.4-11.6)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	2,526	2,628
*2 Electrical data	Breaker capacity	A	25	
	Running current *1	A	8.59	8.48
	Power input *1	W	1,955	1,930
	Power factor *1	%	99	
	Starting current *1	A	8.59	
	Compressor motor current *1	A	8.39	8.28
	Fan motor current *1	A	0.2	
Coefficient of performance(C.O.P) *1 *2			4.09	4.87
Compressor	Model		TNB220FMCH	
	Output	W	2,100	
	Winding resistance (at 20 °C)	Ω	U-V 1.41 V-W 1.41 W-U 1.41	
Fan motor	Model		RC0J60-CA	
	Winding resistance (at 20°C)	Ω	BLK-WHT 15.2 WHT-RED 15.2 RED-BLK 15.2	
Dimensions W x H x D		mm	900 x 900 x 320	
Weight		kg	67	
Special remarks	Sound level	dB	46	48
	Fan speed	rpm	560	580
	Refrigerant filling capacity (R410A)	kg	3.5	
	Refrigeration oil (Model)	L	0.87 (NEO22)	

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*2 Electrical data is for only outdoor unit.

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0°C Wet-bulb temperature 19.0°C

OUTDOOR Dry-bulb temperature 35.0°C Wet-bulb temperature 24.0°C

HEATING INDOOR Dry-bulb temperature 20.0°C

OUTDOOR Dry-bulb temperature 7.0°C Wet-bulb temperature 6.0°C



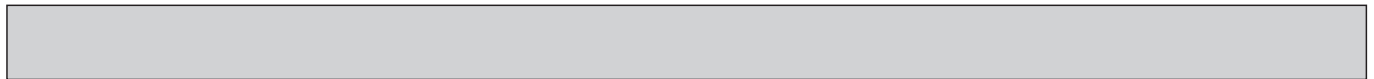
Outdoor model			MXZ-5C100VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 5	
	Piping total length	m	Max. 80	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	10.0 (3.9 - 11.0)	12.0 (4.1 - 14.0)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	3,396	3,558
*2 Electrical data	Breaker capacity	A	25	
	Running current *1	A	12.30	12.45
	Power input *1	W	2,800	2,835
	Power factor *1	%	99	
	Starting current *1	A	12.45	
	Compressor motor current	A	12.1	12.25
	Fan motor current	A	0.2	
Coefficient of performance(C.O.P) *1 *2			3.57	4.23
Compressor	Model		TNB220FMCH	
	Output	W	2,700	
	Winding resistance(at 20 °C)	Ω	U-V 1.41 V-W 1.41 W-U 1.41	
Fan motor	Model		RC0J60-CA	
	Winding resistance(at 20 °C)	Ω	BLK-WHT 15.2 WHT-RED 15.2 RED-BLK 15.2	
Dimensions W x H x D		mm	900 x 900 x 320	
Weight		kg	68	
Special remarks	Sound level	dB	51	54
	Fan speed	rpm	720	750
	Refrigerant filling capacity(R410A)	kg	4.0	
	Refrigeration oil (Model)	L	0.87 (NEO22)	

*1 Measured under rated operating frequency.

*2 Electrical data is for only outdoor unit.

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature 27.0°C Wet-bulb temperature 19.0°C
 OUTDOOR Dry-bulb temperature 35.0°C Wet-bulb temperature 24.0°C
 HEATING INDOOR Dry-bulb temperature 20.0°C
 OUTDOOR Dry-bulb temperature 7.0°C Wet-bulb temperature 6.0°C



Outdoor model			MXZ-6C120VA	
Outdoor unit power supply			Single phase 230 V, 50 Hz	
System	Indoor units number		1 to 6	
	Piping total length	m	Max. 80	
	Connecting pipe length	m	Max. 25	
	Height difference (Indoor ~ Outdoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
	Height difference (Indoor ~ Indoor)	m	Refer to 7 REFRIGERANT SYSTEM DIAGRAM.	
Function			Cooling	Heating
Capacity	Capacity [Rated (Min.-Max.) Hz]	kW	12.0 (3.5 - 13.5)	14.0 (3.5 - 16.5)
	Dehumidification	ℓ/h	—	—
	Outdoor air flow	m ³ /h	3,324	4,194
*2 Electrical data	Breaker capacity	A	32	
	Running current *1	A	15.85	15.24
	Power input *1	W	3,610	3,470
	Power factor *1	%	99	
	Starting current *1	A	15.85	
	Compressor motor current	A	15.55	14.94
	Fan motor current	A	0.3	
Coefficient of performance(C.O.P) *1 *2			3.32	4.03
Compressor	Model		TNB306FPGM2	
	Output	W	3,000	
	Winding resistance(at 20 °C)	Ω	U-V 0.53 V-W 0.53 W-U 0.53	
Fan motor	Model		SIC-81FW-D888-1	
Dimensions W x H x D		mm	900 x 1,070 x 320	
Weight		kg	88	
Special remarks	Sound level	dB	55	57
	Fan speed	rpm	590	730
	Refrigerant filling capacity(R410A)	kg	5.0	
	Refrigeration oil (Model)	L	1.07 (FV50S)	

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*2 Electrical data is for only outdoor unit.

NOTE: Test conditions are based on ISO 5151. (Refrigerant piping length (one way): 5 m)

COOLING INDOOR Dry-bulb temperature27.0°C Wet-bulb temperature 19.0°C

OUTDOOR Dry-bulb temperature35.0°C Wet-bulb temperature 24.0°C

HEATING INDOOR Dry-bulb temperature20.0°C

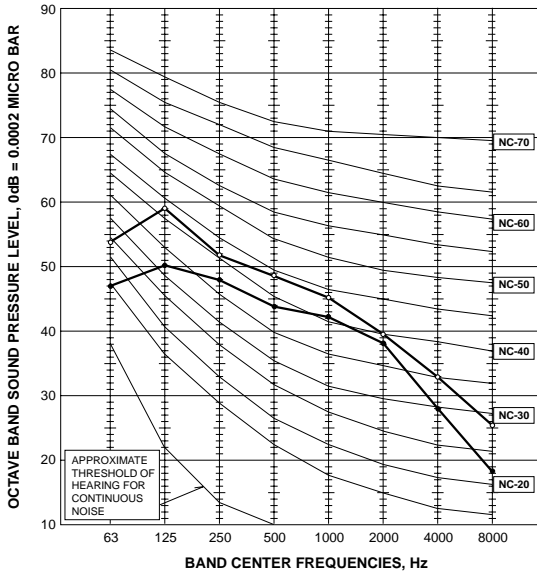
OUTDOOR Dry-bulb temperature7.0°C Wet-bulb temperature 6.0°C

4

NOISE CRITERIA CURVES

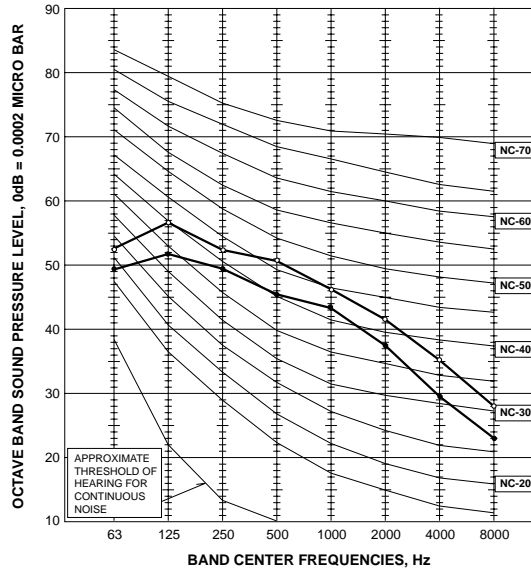
MXZ-3C54VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	47	●—●
High	Heating	51	○—○



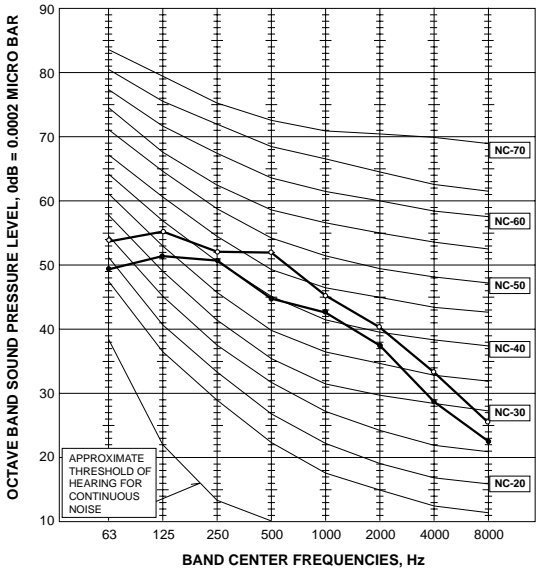
MXZ-3C68VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	48	●—●
High	Heating	52	○—○



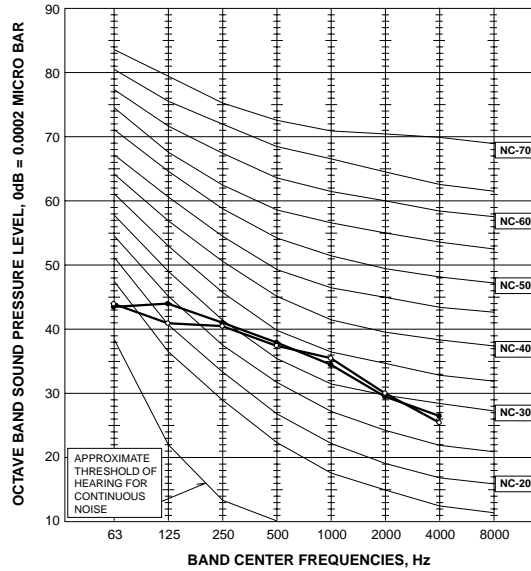
MXZ-4C71VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	48	●—●
High	Heating	52	○—○



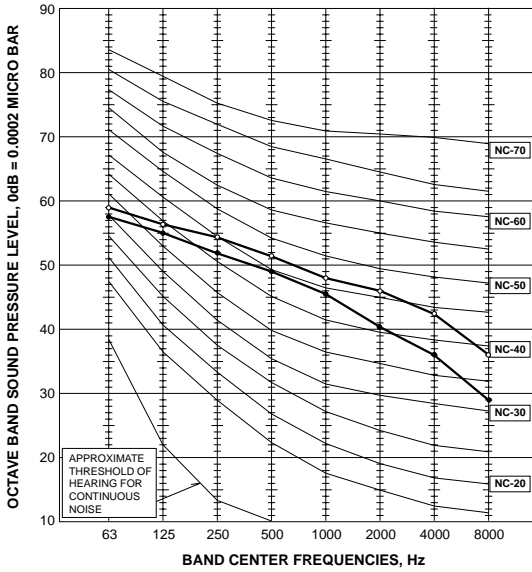
MXZ-4C80VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	46	●—●
High	Heating	48	○—○



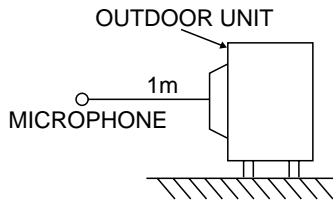
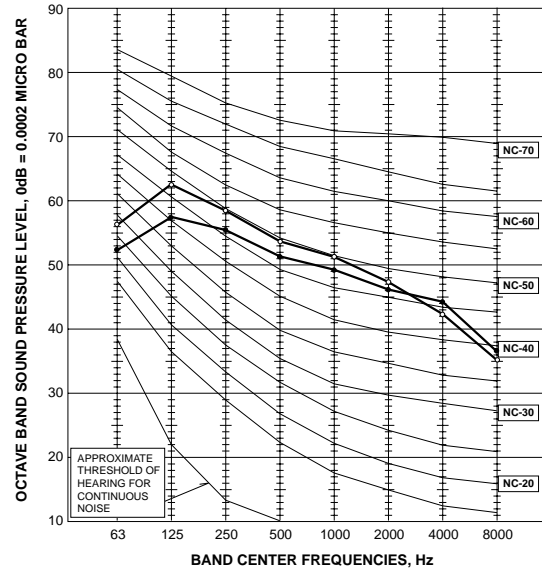
MXZ-5C100VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	51	●—●
High	Heating	54	○—○



MXZ-6C120VA

FAN SPEED	FUNCTION	SPL(dB(A))	LINE
High	Cooling	55	●—●
High	Heating	57	○—○

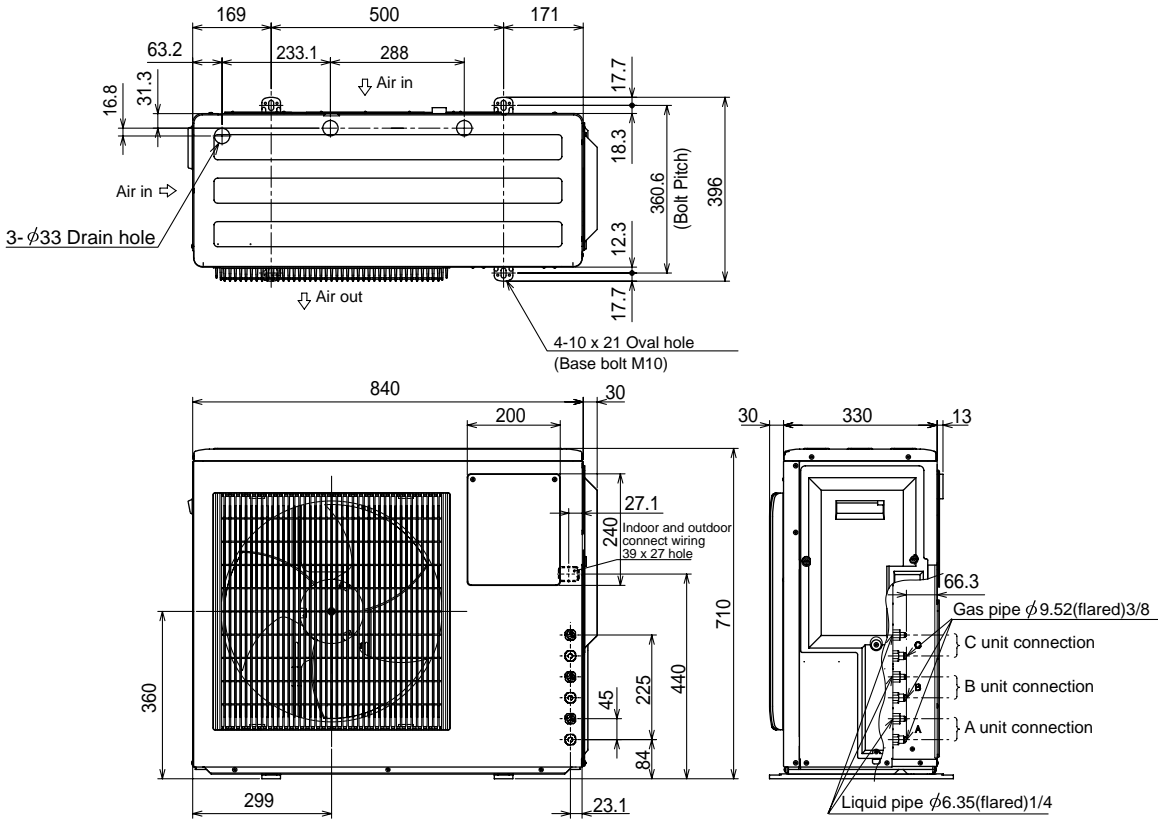


Test conditions

Cooling :Dry-bulb temperature 35°C Wet-bulb temperature 24°C
 Heating :Dry-bulb temperature 7°C Wet-bulb temperature 6°C

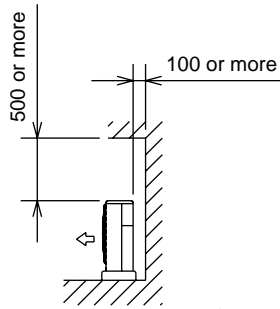
MXZ-3C54VA MXZ-3C68VA

Unit: mm

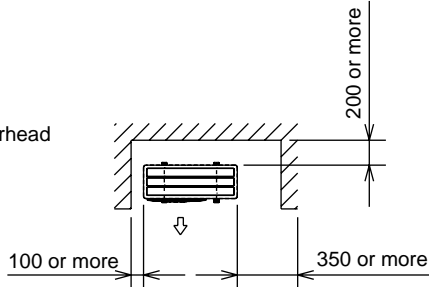


1. Installation space

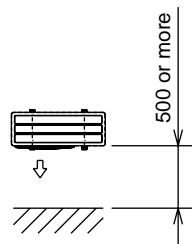
Note : Leave front and both sides free of obstruction.



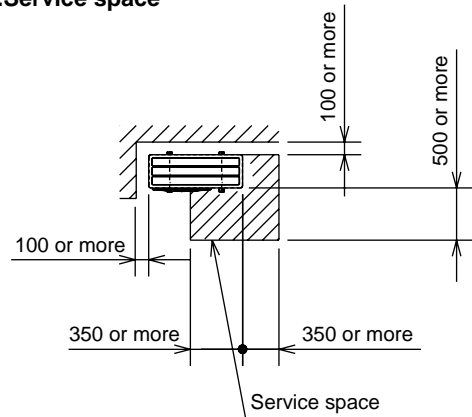
Note : Leave front and overhead free of obstruction.



Note : Leave rear, overhead and both sides free of obstruction.

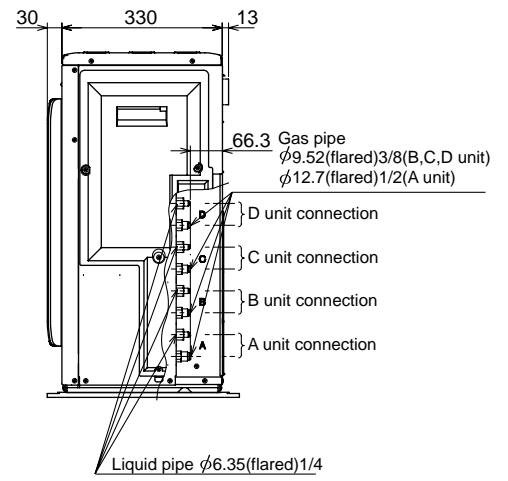
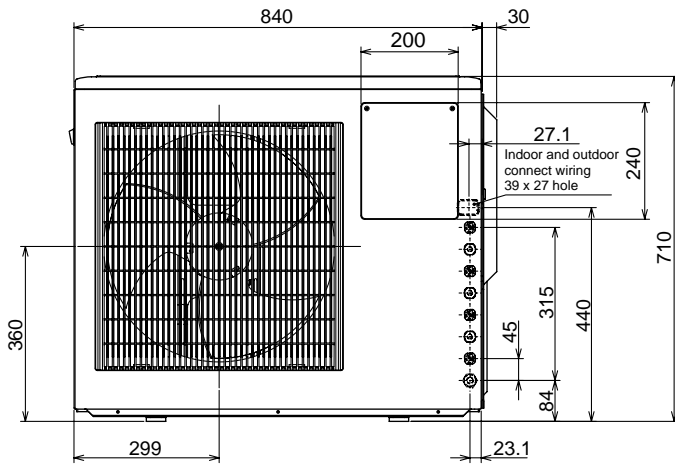
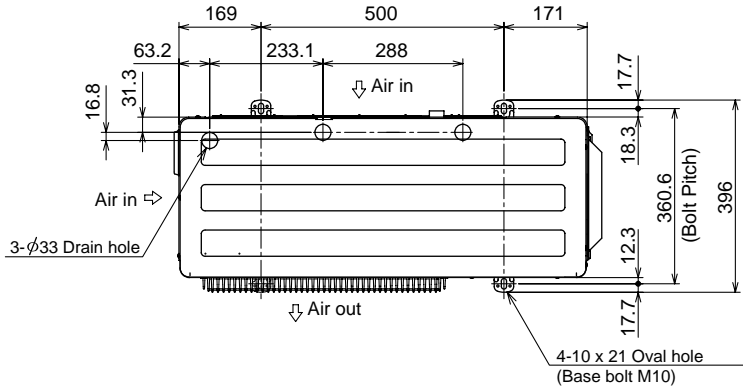


2. Service space



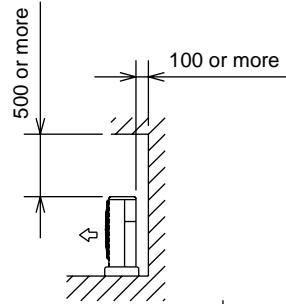
MXZ-4C71VA

Unit: mm

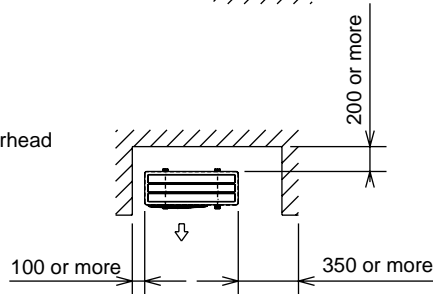


1. Installation space

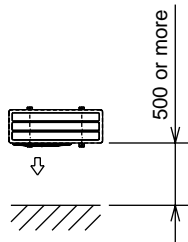
Note : Leave front and both sides free of obstruction.



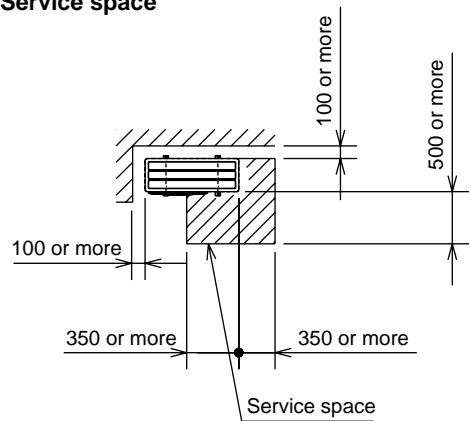
Note : Leave front and overhead free of obstruction.



Note : Leave rear, overhead and both sides free of obstruction.

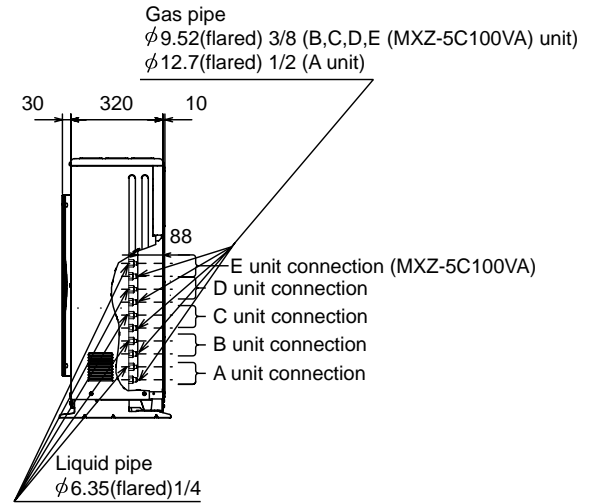
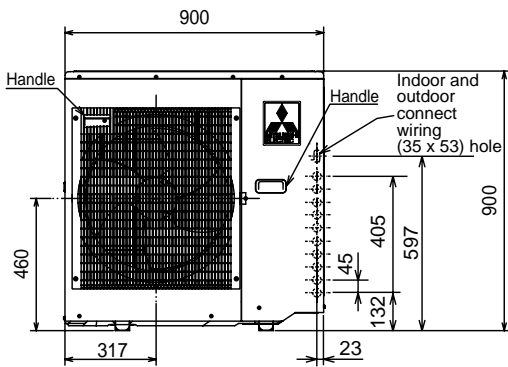
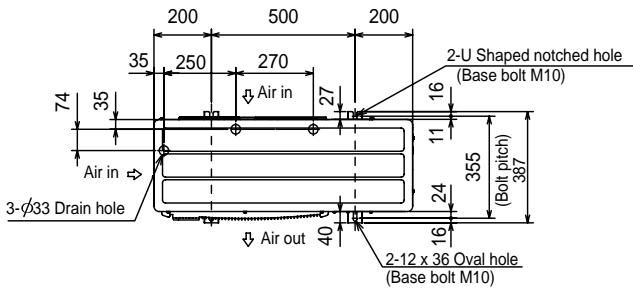


2. Service space



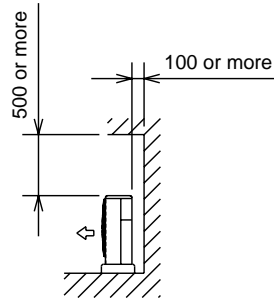
MXZ-4C80VA MXZ-5C100VA

Unit: mm

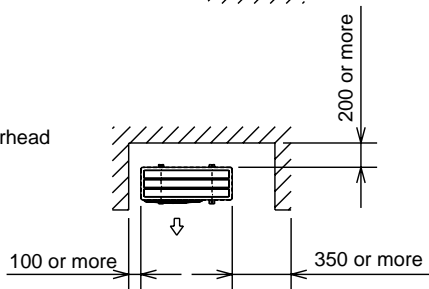


1. Installation space

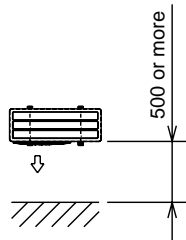
Note : Leave front and both sides free of obstruction.



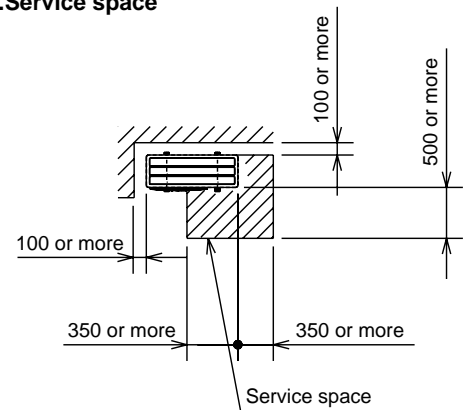
Note : Leave front and overhead free of obstruction.



Note : Leave rear, overhead and both sides free of obstruction.

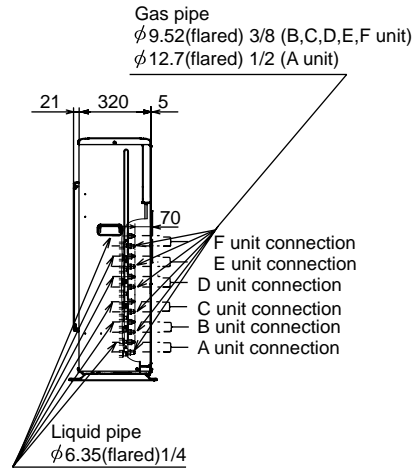
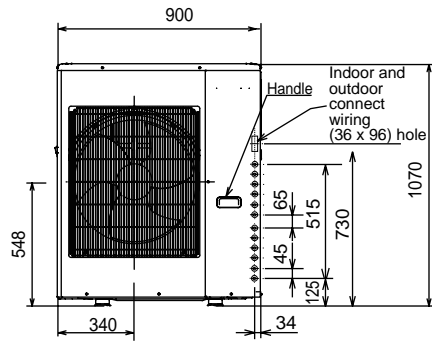
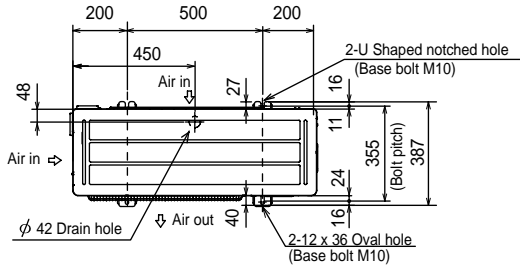


2. Service space



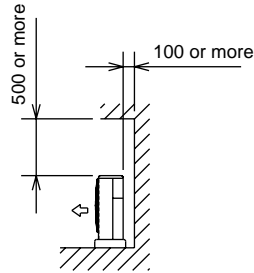
MXZ-6C120VA

Unit: mm

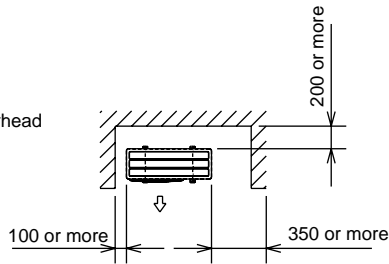


1. Installation space

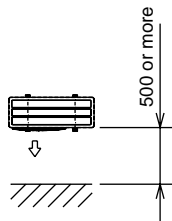
Note : Leave front and both sides free of obstruction.



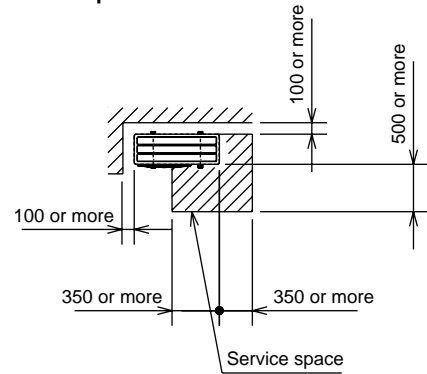
Note : Leave front and overhead free of obstruction.



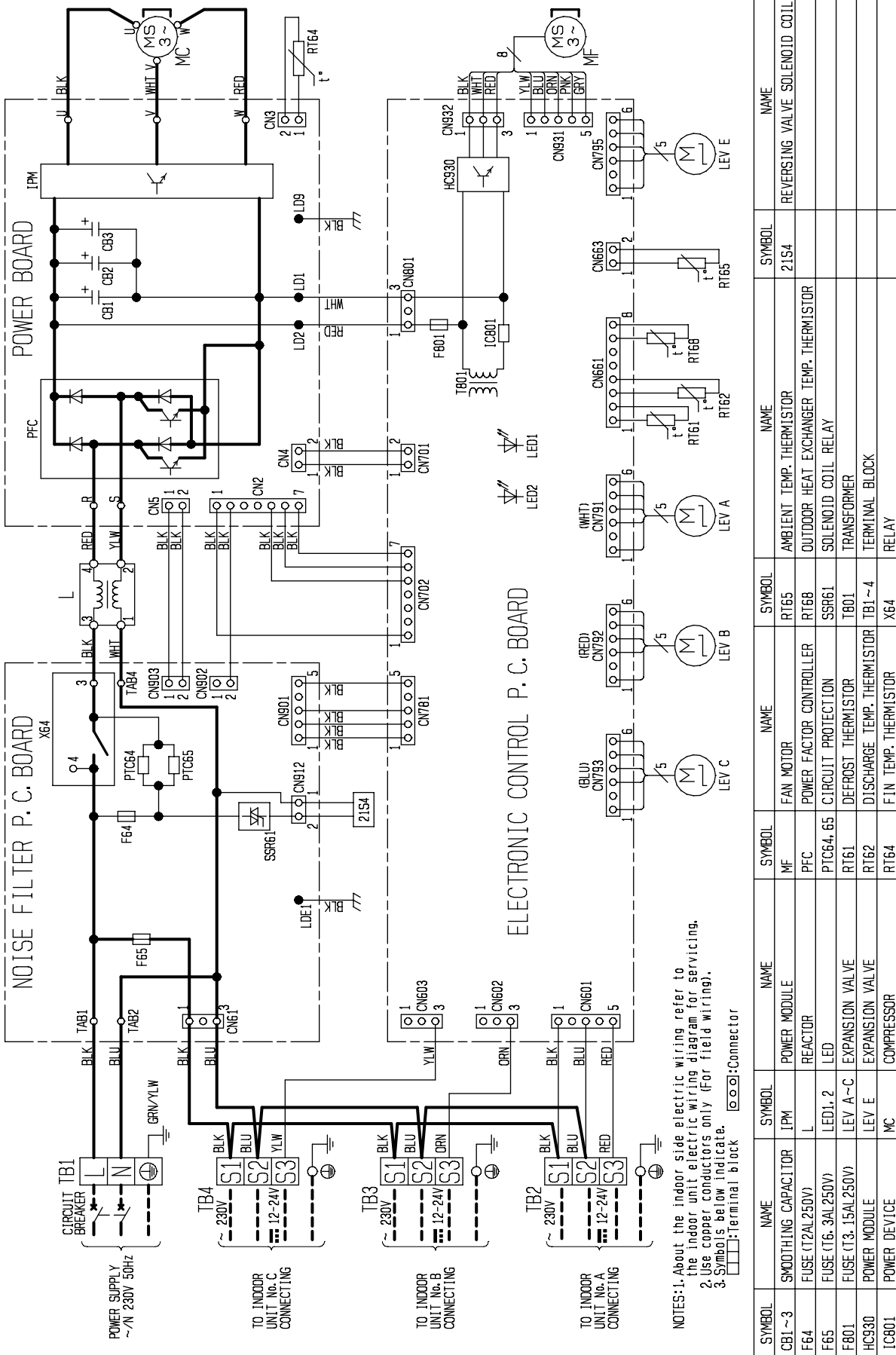
Note : Leave rear, overhead and both sides free of obstruction.



2. Service space



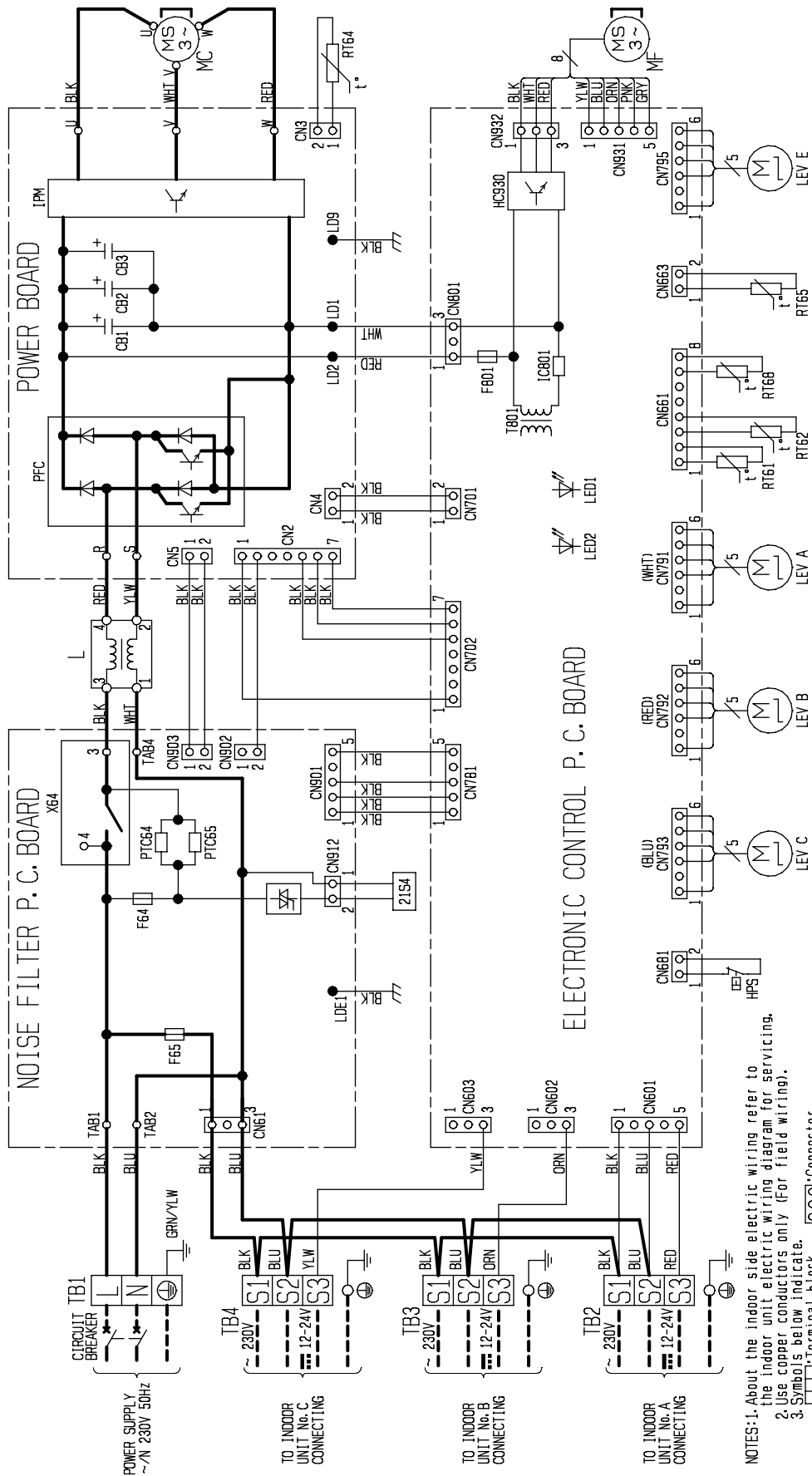
MXZ-3C54VA



NOTES:1. About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 2. Use copper conductors only (For field wiring).
 3. Symbols below indicate.
 □: Terminal block

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
CB1 ~ 3	SMOOTHING CAPACITOR	IPM	POWER MODULE	MF	FAN MOTOR	RT65	AMBIENT TEMP. THERMISTOR
F64	FUSE (T2AL250V)	L	REACTOR	PFC	POWER FACTOR CONTROLLER	RT68	OUTDOOR HEAT EXCHANGER TEMP. THERMISTOR
F65	FUSE (T6.3AL250V)	LED1, 2	LED	PTC64, 65	CIRCUIT PROTECTION	SSR61	SOLENOID COIL RELAY
F801	FUSE (T3.15AL250V)	LEV A ~ C	EXPANSION VALVE	RT61	DEFROST THERMISTOR	T801	TRANSFORMER
HC930	POWER MODULE	LEV E	EXPANSION VALVE	RT62	DISCHARGE TEMP. THERMISTOR	TB1 ~ 4	TERMINAL BLOCK
IC801	POWER DEVICE	MC	COMPRESSOR	RT64	F IN TEMP. THERMISTOR	X64	RELAY
						2154	REVERSING VALVE SOLENOID COIL

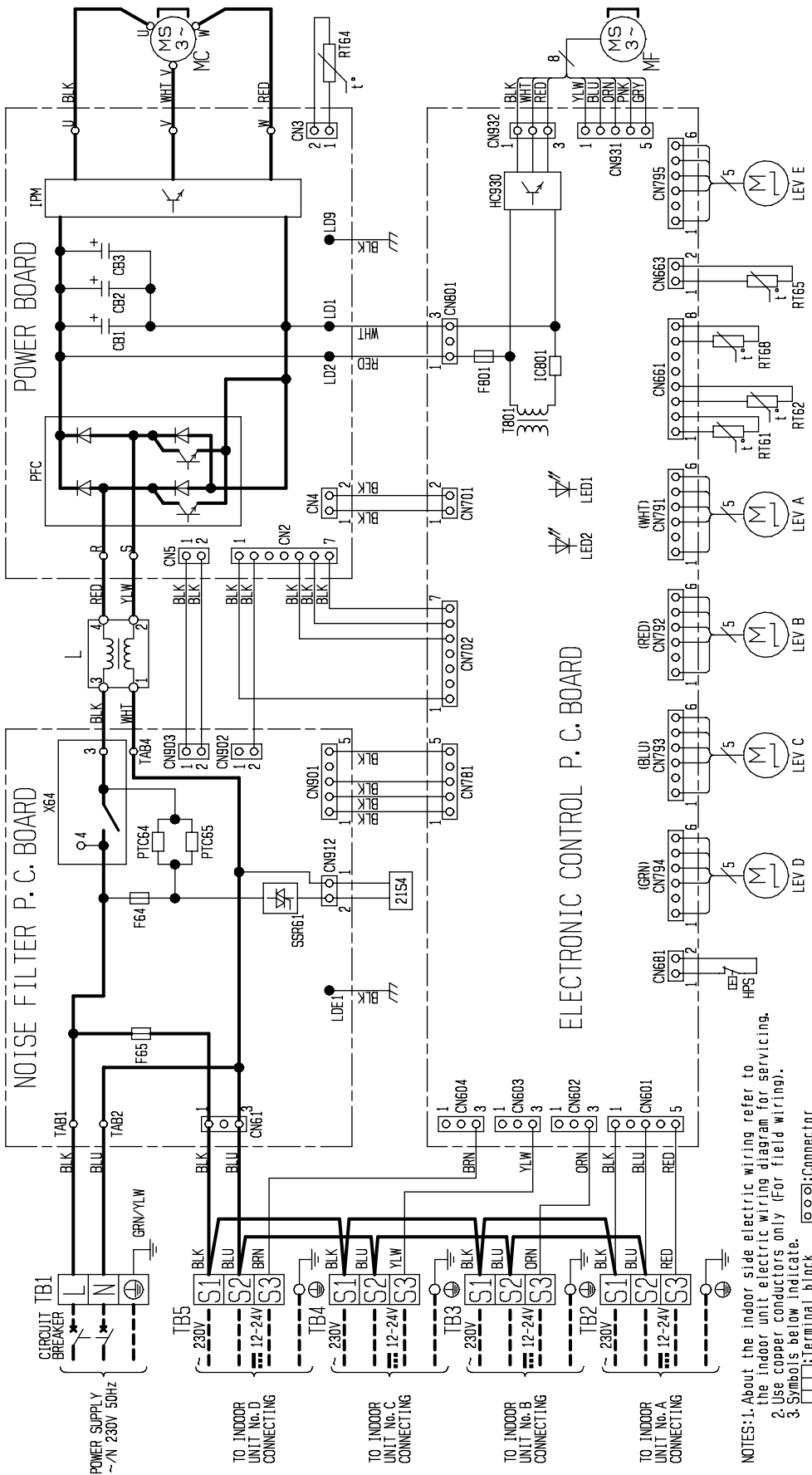
MXZ-3C68VA



NOTES: 1. About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 2. Use copper conductors only (For field wiring).
 3. Symbols below indicate. □○□:Terminal block □○□:Connector

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
CB1~3	SMOOTHING CAPACITOR	IC801	POWER DEVICE	MC	COMPRESSOR	RT64	F IN TEMP. THERMISTOR
F64	FUSE (T2A,250V)	IPM	POWER MODULE	PF	FAN MOTOR	RT65	AMBIENT TEMP. THERMISTOR
F65	FUSE (T6.3A,250V)	L	REACTOR	PTC64,65	POWER FACTOR CONTROLLER	RT68	OUTDOOR HEAT EXCHANGER TEMP. THERMISTOR
F801	FUSE (T3.15A,250V)	LED1,2	LED	SSR61	CIRCUIT PROTECTION	SSR61	SOLENOID COIL RELAY
HC930	POWER MODULE	LEV A~C	EXPANSION VALVE	RT61	DEFROST THERMISTOR	T801	TRANSFORMER
HPS	HIGH PRESSURE SWITCH	LEV E	EXPANSION VALVE	RT62	DISCHARGE TEMP. THERMISTOR	TB1~4	TERMINAL BLOCK
						XG4	RELAY
						21S4	REVERSING VALVE SOLENOID COIL

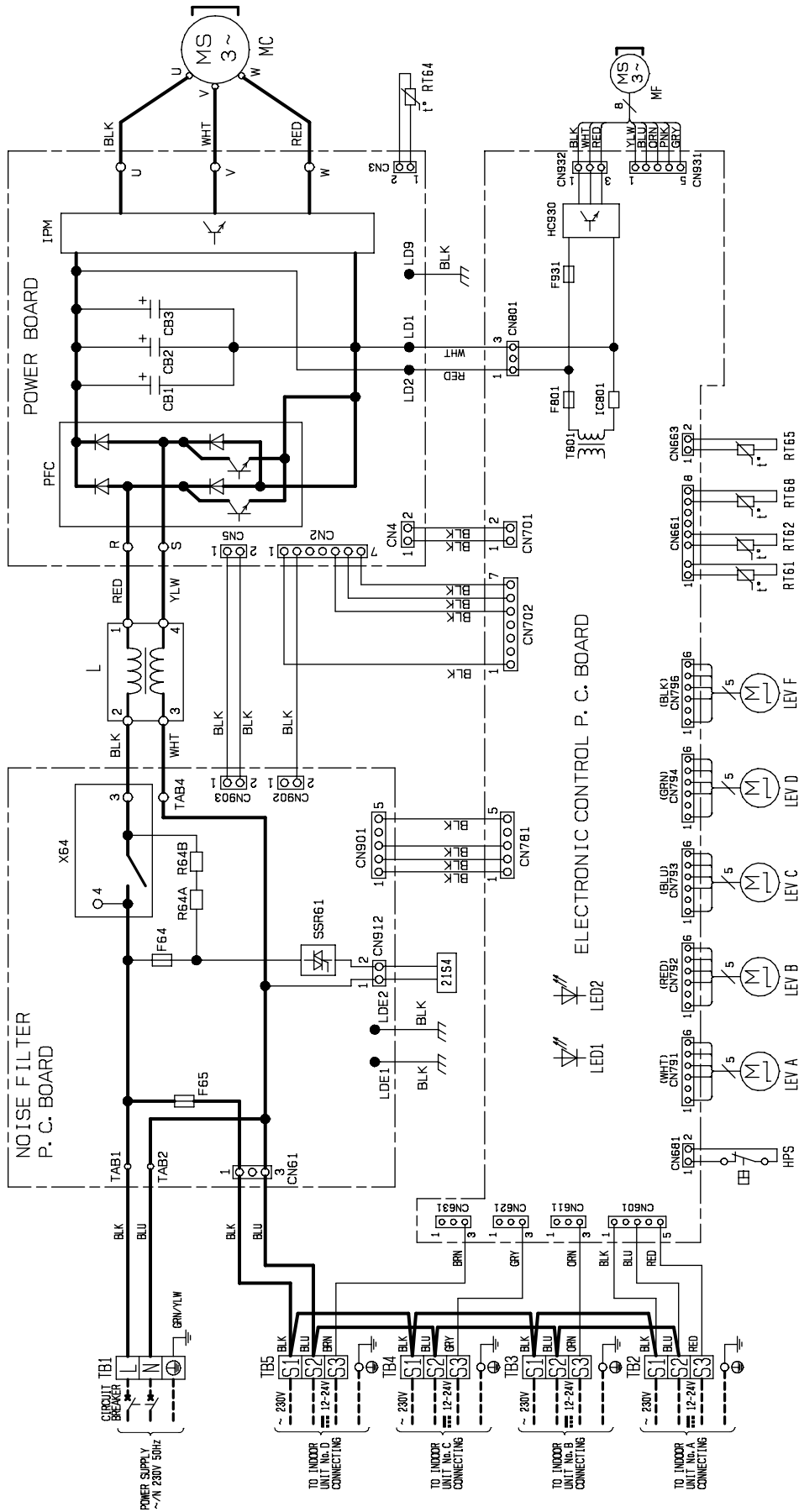
MXZ-4C71VA



NOTES: 1. About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 2. Use copper conductors only (For field wiring).
 3. Symbols below indicate.
 □: Terminal block
 ○: Connector

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
CB1~3	SMOOTHING CAPACITOR	IC801	POWER DEVICE	MC	COMPRESSOR	RT64	F IN TEMP. THERMISTOR
F64	FUSE (T2A/250V)	IPM	POWER MODULE	MF	FAN MOTOR	RT65	AMBIENT TEMP. THERMISTOR
F65	FUSE (T6.3A/250V)	L	REACTOR	PFC	POWER FACTOR CONTROLLER	RT68	OUTDOOR HEAT EXCHANGER TEMP. THERMISTOR
F801	FUSE (T3.15A/250V)	LED1, 2	LED	PTC64, 65	CIRCUIT PROTECTION	SSR61	SOLENOID COIL RELAY
HC930	POWER MODULE	LEV A~D	EXPANSION VALVE	RT61	DEFROST THERMISTOR	T801	TRANSFORMER
HPS	HIGH PRESSURE SWITCH	LEV E	EXPANSION VALVE	RT62	DISCHARGE TEMP. THERMISTOR	TB1~5	TERMINAL BLOCK
						X64	RELAY
						2IS4	REVERSING VALVE SOLENOID COIL

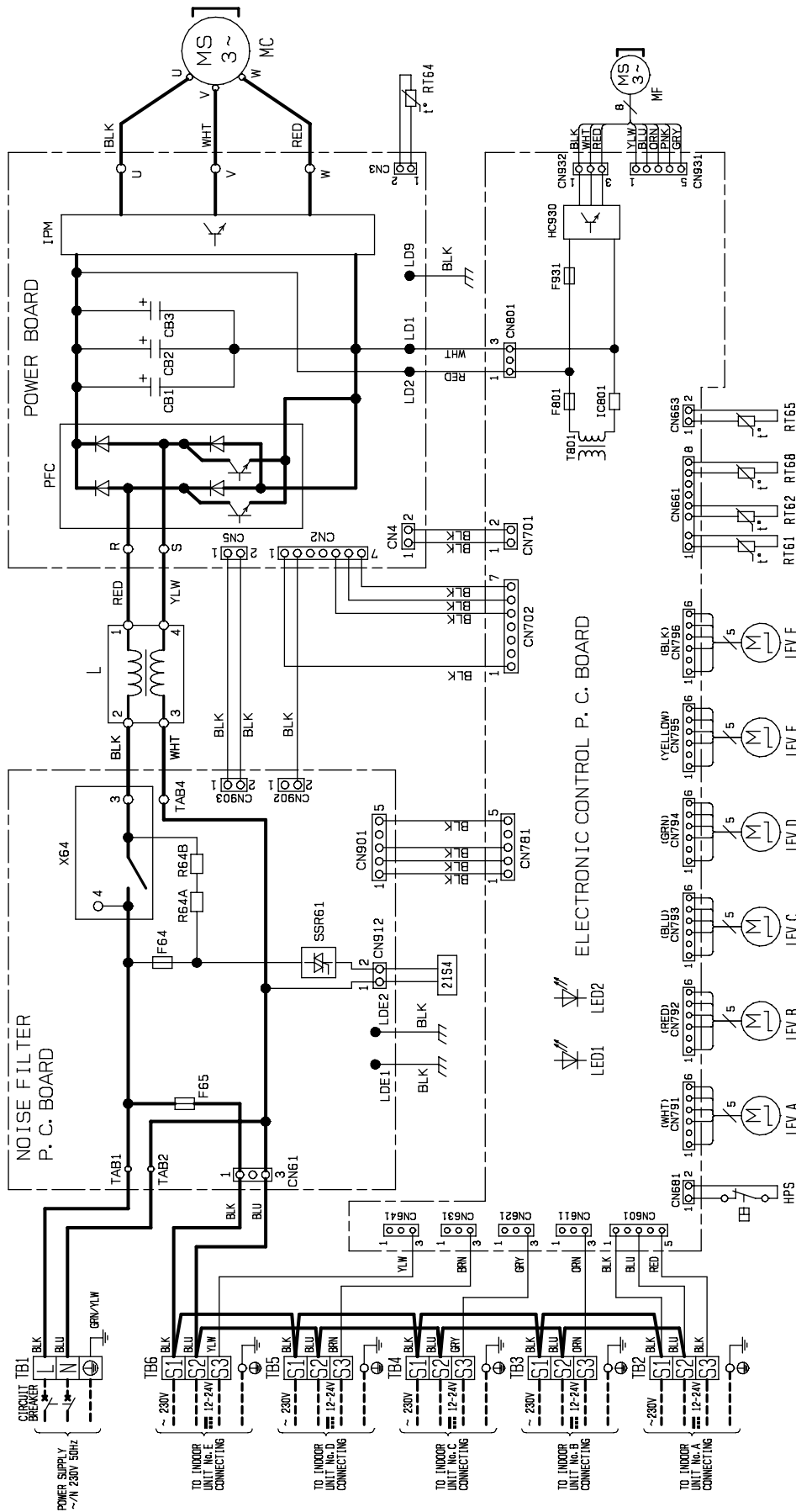
MXZ-4C80VA



- NOTES:
- About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 - Use copper conductors only (for field wiring).
 - Symbols below indicate.
 - □ □ □ : terminal block
 - ○ ○ ○ : connector

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
CB1~3	SMOOTHING CAPACITOR	HPS	HIGH PRESSURE SWITCH	T801	DISCHARGE TEMP. THERMISTOR	T801	TRANSFORMER
F64	FUSE (T2AL250V)	IC801	POWER DEVICE	RT64	F.I.N TEMP. THERMISTOR	T81~5	TERMINAL BLOCK
F65	FUSE (T6.3AL250V)	IPM	POWER MODULE	RT65	AMBIENT TEMP. THERMISTOR	X64	RELAY
F801	FUSE (T3.15AL250V)	L	REACTOR	PFC	OUTDOOR HEAT EXCHANGER	21S4	REVERSING VALVE SOLENOID COIL
F931	FUSE (T3.15AL250V)	LED 1, 2	LED	R64A, B	TEMPERATURE THERMISTOR		
HC930	POWER MODULE	LEV A~D	EXPANSION VALVE	RT61	DEFROST THERMISTOR		
				SSR61	SOLENOID COIL RELAY		

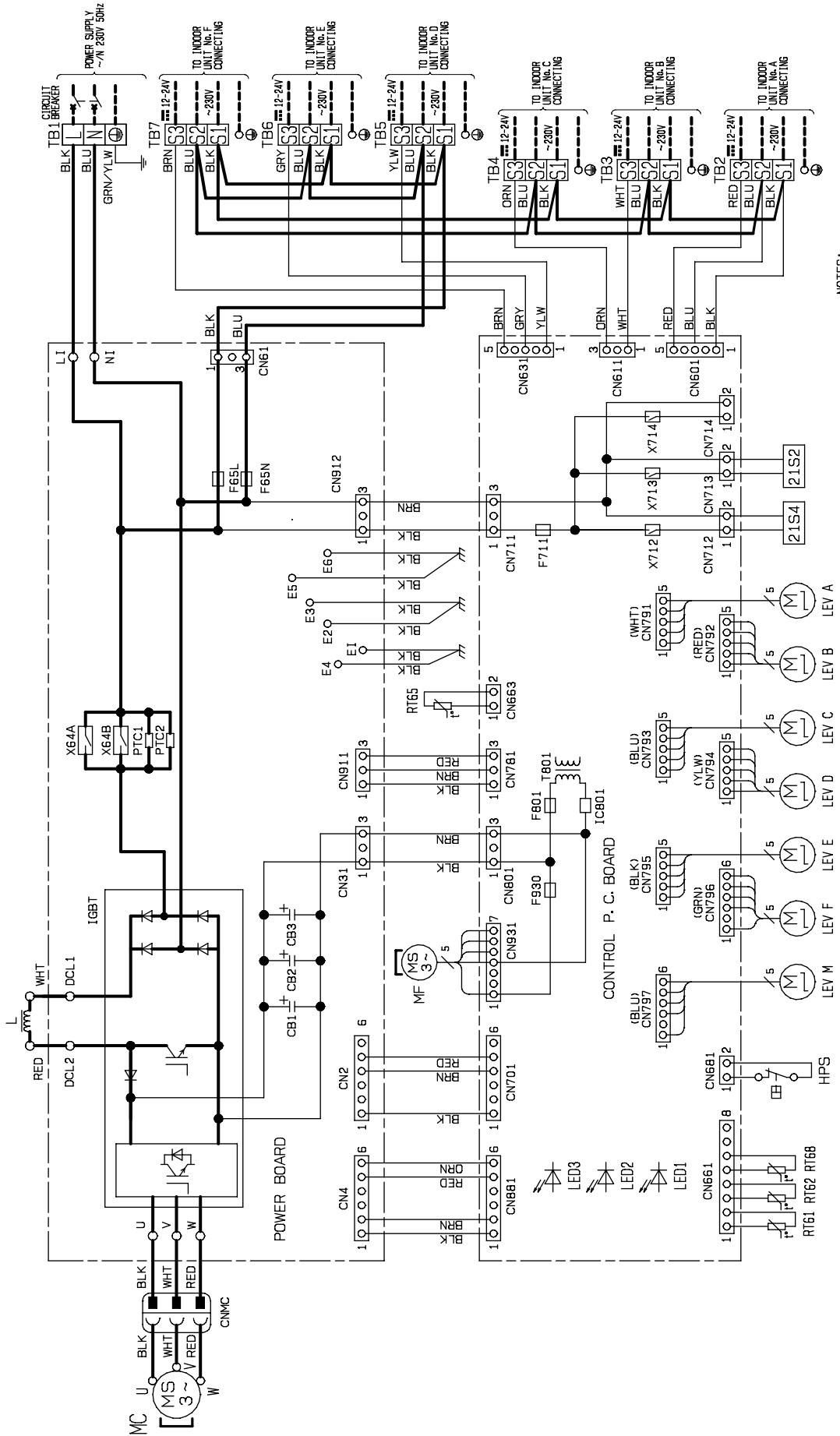
MXZ-5C100VA



- NOTES:**
- About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 - Use copper conductors only (For field wiring).
 - Symbols below indicate.
 - :Terminal block
 - :connector

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
CB1~3	SMOOTHING CAPACITOR	HPS	HIGH PRESSURE SWITCH	LEV F	EXPANSION VALVE
F64	FUSE (T2AL250V)	IC801	POWER DEVICE	MC	COMPRESSOR
F65	FUSE (T6.3AL250V)	IPM	POWER MODULE	MF	POWER MODULE
F801	FUSE (T3.15AL250V)	L	REACTOR	PFC	POWER FACTOR CONTROLLER
F931	FUSE (T3.15AL250V)	LED 1,2	LED	R64A,B	RESISTOR
HC930	POWER MODULE	LEV A-E	EXPANSION VALVE	RT61	DEFROST THERMISTOR
				RT62	DISCHARGE TEMP. THERMISTOR
				RT64	F.I.N TEMP. THERMISTOR
				RT65	AMBIENT TEMP. THERMISTOR
				X64	RELAY
				21S4	REVERSING VALVE SOLENOID COIL
				SSR61	SOLENOID COIL RELAY
				T801	TRANSFORMER
				TBI~6	TERMINAL BLOCK

MXZ-6C120VA

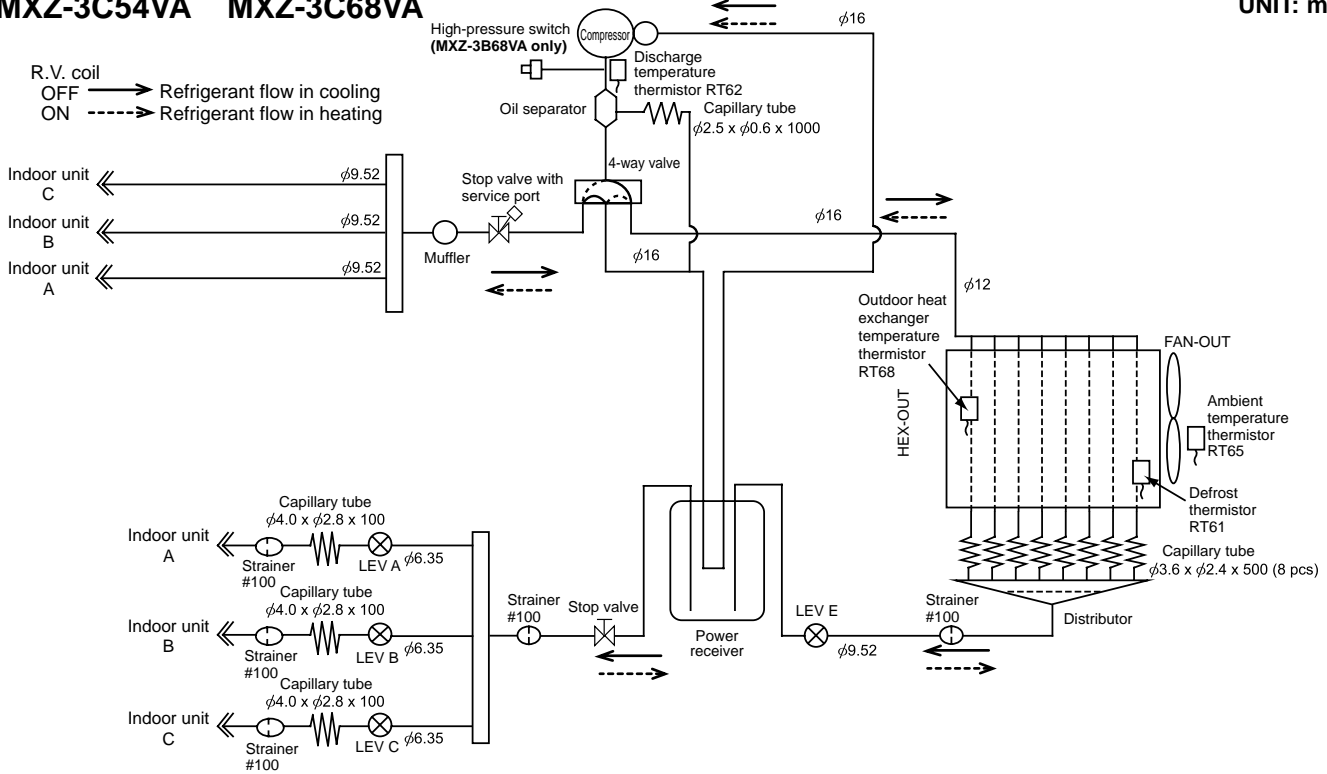


- NOTES:
1. About the indoor side electric wiring refer to the indoor unit electric wiring diagram for servicing.
 2. Use copper conductors only (for field wiring).
 3. Symbols below indicate.
 - : Terminal block
 - : connector

SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME	SYMBOL	NAME
C801-3	SMOOTHING CAPACITOR	IC801	POWER DEVICE	MF	POWER MODULE	T801	TRANSFORMER
F65L	FUSE (T6. 3AL/250V)	IGBT	CIRCUIT. 2	PTC1, 2	CIRCUIT PROTECTION	TB1~7	TERMINAL BLOCK
F65N	FUSE (T6. 3AL/250V)	L	REACTOR	RT61	DEFROST THERMISTOR	X64A, B	RELAY
F711	FUSE (T3. 15AL/250V)	LED	LED	RT62	DISCHARGE TEMP. THERMISTOR	X712	RELAY
F801	FUSE (T3. 15AL/250V)	LEV A-F	EXPANSION VALVE	RT65	AMBIENT TEMP. THERMISTOR	X713	RELAY
F930	FUSE (T3. 15AL/250V)	LEV M	EXPANSION VALVE	RT66	OUTDOOR HEAT EXCHANGER	X714	RELAY
HPS	HIGH PRESSURE SWITCH	MC	COMPRESSOR		TEMPERATURE THERMISTOR	21S2	2WAY VALVE SOLENOID COIL

MXZ-3C54VA MXZ-3C68VA

UNIT: mm



MAX REFRIGERANT PIPING LENGTH

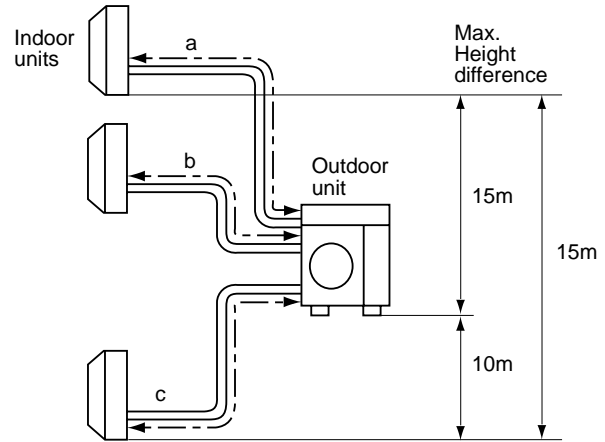
	3C54	3C68
Piping length each indoor unit (a, b, c)	25m	25m
Total piping length (a+b+c)	50m	60m
Bending point for each unit	25	25
Total bending point	50	50

*It is irrelevant which unit is higher.

ADDITIONAL REFRIGERANT CHARGE

Outdoor unit precharged (g)	Refrigerant piping length (one way, 3 unit total)		
	40m	50m	60m
2,700	0	200	400

Calculation : Xg = 20 g/m x (Refrigerant piping length (m) - 40)



- Refrigerant pipe diameter is different according to indoor unit to be connected. When using extension pipes, refer to the tables below.
- When diameter of refrigerant pipe is different from that of outdoor unit union, use optional Different-diameter pipe. For further information on Different-diameter pipe, refer to "PARTS CATALOG".

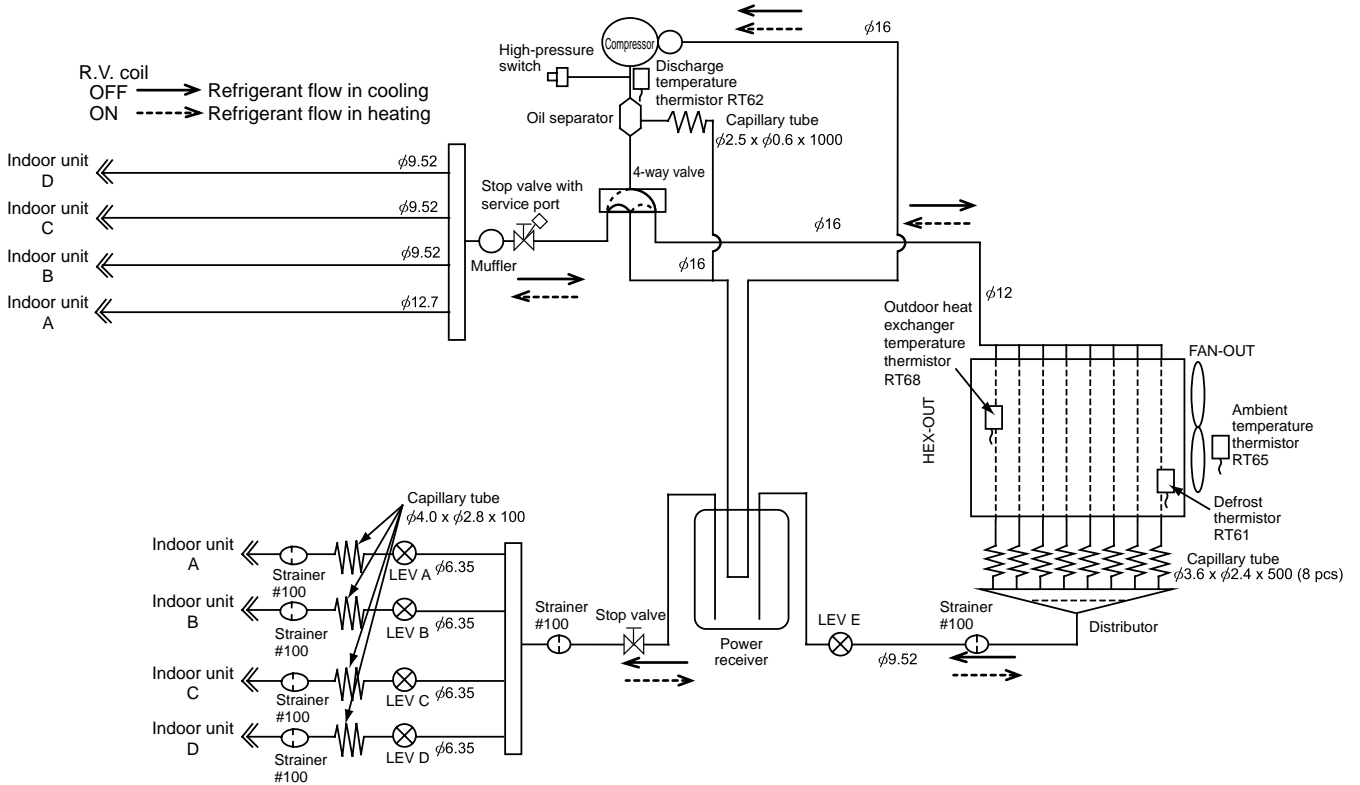
UNIT: mm (inch)

class	Indoor unit		Extension pipe diameter	
	Pipe diameter			
15/20/22/ 25/35/42	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	9.52(3/8)	Gas	9.52(3/8)
50	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	12.7(1/2)	Gas	12.7(1/2)
60 (MXZ-3C68VA)	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	15.88(5/8)	Gas	15.88(5/8)

For	Outdoor unit union diameter	
Indoor unit A	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit B	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit C	Liquid	6.35(1/4)
	Gas	9.52(3/8)

MXZ-4C71VA

UNIT: mm



MAX REFRIGERANT PIPING LENGTH

Piping length each indoor unit (a, b, c, d)	25m
Total piping length (a+b+c+d)	60m
Bending point for each unit	25
Total bending point	60

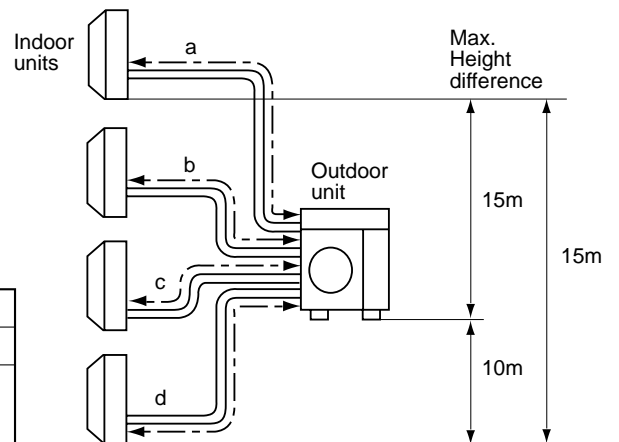
*It is irrelevant which unit is higher.

ADDITIONAL REFRIGERANT CHARGE

Outdoor unit precharged (g)	Refrigerant piping length (one way, 4 unit total)		
	40m	50m	60m
2,700	0	200	400

Calculation : $Xg = 20 \text{ g/m} \times (\text{Refrigerant piping length (m)} - 40)$

- Refrigerant pipe diameter is different according to indoor unit to be connected. When using extension pipes, refer to the tables below.
- When diameter of refrigerant pipe is different from that of outdoor unit union, use optional Different-diameter pipe. For further information on Different-diameter pipe, refer to "PARTS CATALOG".



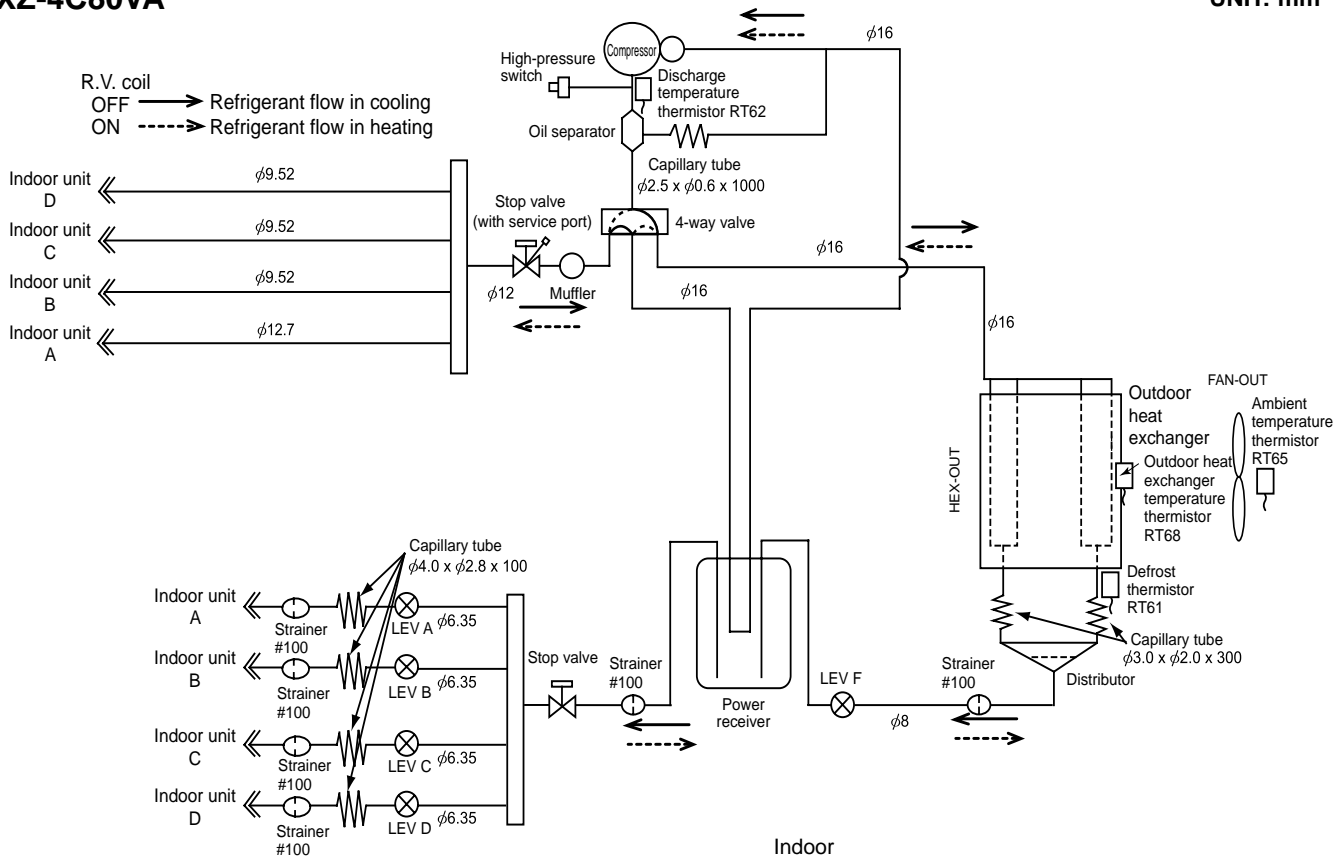
UNIT: mm (inch)

class	Indoor unit		Extension pipe diameter	
		Pipe diameter		
15/20/22/25/35/42	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	9.52(3/8)	Gas	9.52(3/8)
50	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	12.7(1/2)	Gas	12.7(1/2)
60	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	15.88(5/8)	Gas	15.88(5/8)

Outdoor unit union diameter		
For		
Indoor unit A	Liquid	6.35(1/4)
	Gas	12.7(1/2)
Indoor unit B	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit C	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit D	Liquid	6.35(1/4)
	Gas	9.52(3/8)

MXZ-4C80VA

UNIT: mm



MAX REFRIGERANT PIPING LENGTH

Piping length each indoor unit (a, b, c, d)	25m
Total piping length (a+b+c+d)	70m
Bending point for each unit	25
Total bending point	70

*It is irrelevant which unit is higher.

ADDITIONAL REFRIGERANT CHARGE

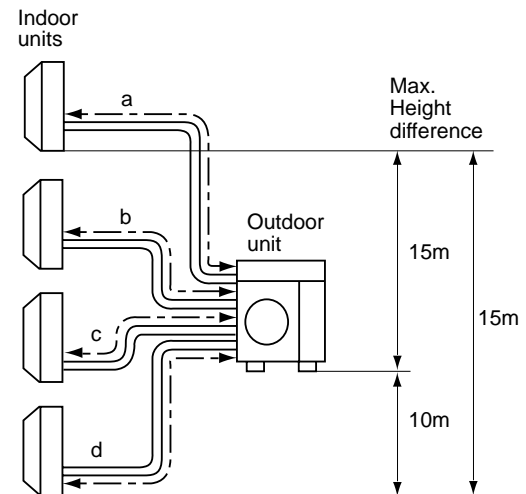
Outdoor unit precharged (g)	Refrigerant piping length (one way, 4 unit total)			
	40m	50m	60m	70m
3,500	0	200	400	600

Calculation : $Xg = 20 \text{ g/m} \times (\text{Refrigerant piping length (m)} - 40)$

- Refrigerant pipe diameter is different according to indoor unit to be connected. When using extension pipes, refer to the tables below.
- When diameter of refrigerant pipe is different from that of outdoor unit union, use optional Different-diameter pipe. For further information on Different-diameter pipe, refer to "PARTS CATALOG".

UNIT: mm (inch)

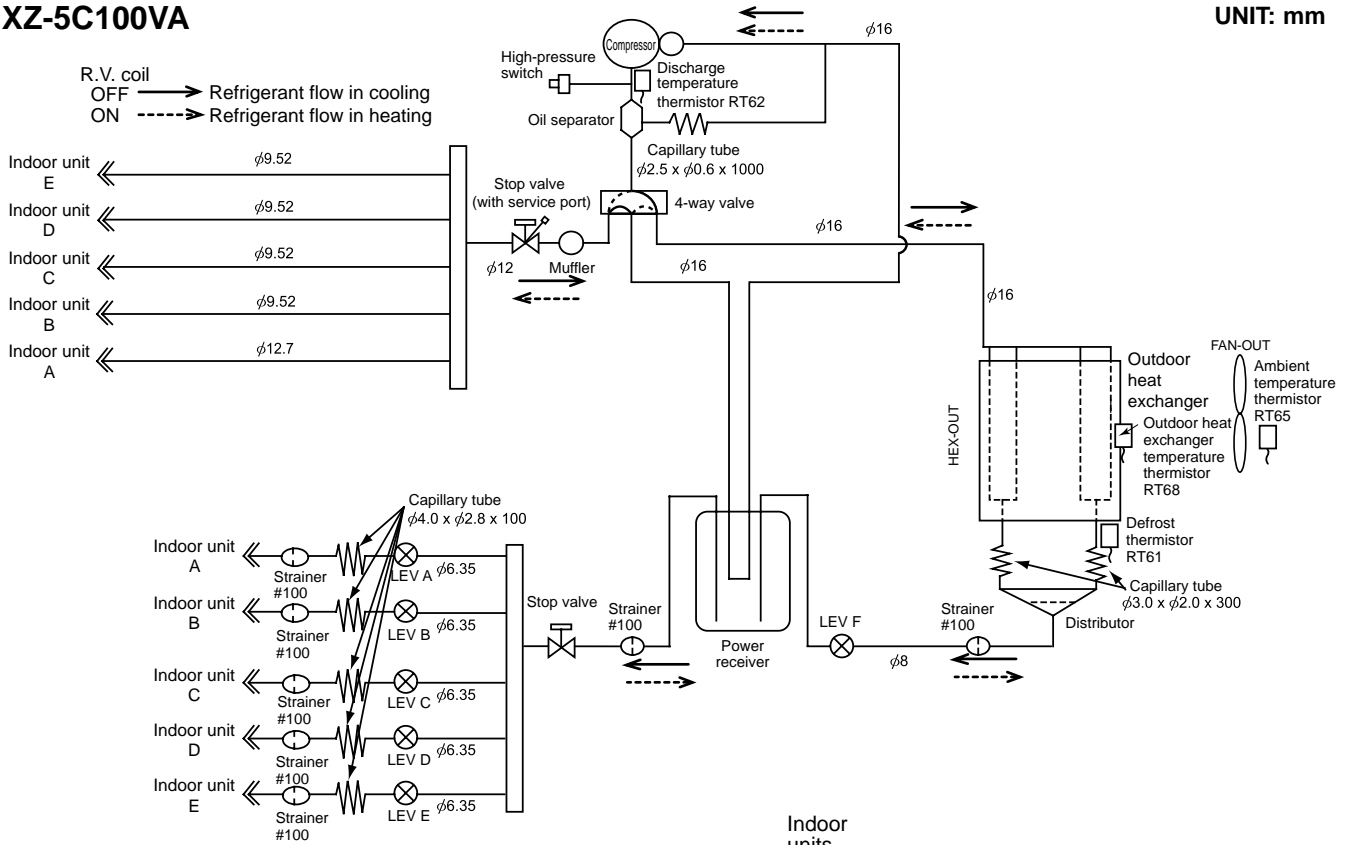
class	Indoor unit		Extension pipe diameter	
	Liquid	Pipe diameter	Liquid	Gas
15/20/22/ 25/35/42	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	9.52(3/8)	Gas	9.52(3/8)
50	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	12.7(1/2)	Gas	12.7(1/2)
60	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	15.88(5/8)	Gas	15.88(5/8)
71	Liquid	9.52(3/8)	Liquid	9.52(3/8)
	Gas	15.88(5/8)	Gas	15.88(5/8)



For	Outdoor unit union diameter	
	Liquid	Gas
Indoor unit A	Liquid	6.35(1/4)
	Gas	12.7(1/2)
Indoor unit B	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit C	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit D	Liquid	6.35(1/4)
	Gas	9.52(3/8)

MXZ-5C100VA

UNIT: mm



MAX REFRIGERANT PIPING LENGTH

Piping length each indoor unit (a, b, c, d, e)	25m
Total piping length (a+b+c+d+e)	80m
Bending point for each unit	25
Total bending point	80

*It is irrelevant which unit is higher.

ADDITIONAL REFRIGERANT CHARGE

Outdoor unit precharged (g)	Refrigerant piping length (one way, 5 unit total)				
	40m	50m	60m	70m	80m
4,000	0	200	400	600	800

Calculation : $X_g = 20 \text{ g/m} \times (\text{Refrigerant piping length (m)} - 40)$

- Refrigerant pipe diameter is different according to indoor unit to be connected. When using extension pipes, refer to the tables below.
- When diameter of refrigerant pipe is different from that of outdoor unit union, use optional Different-diameter pipe. For further information on Different-diameter pipe, refer to "PARTS CATALOG".

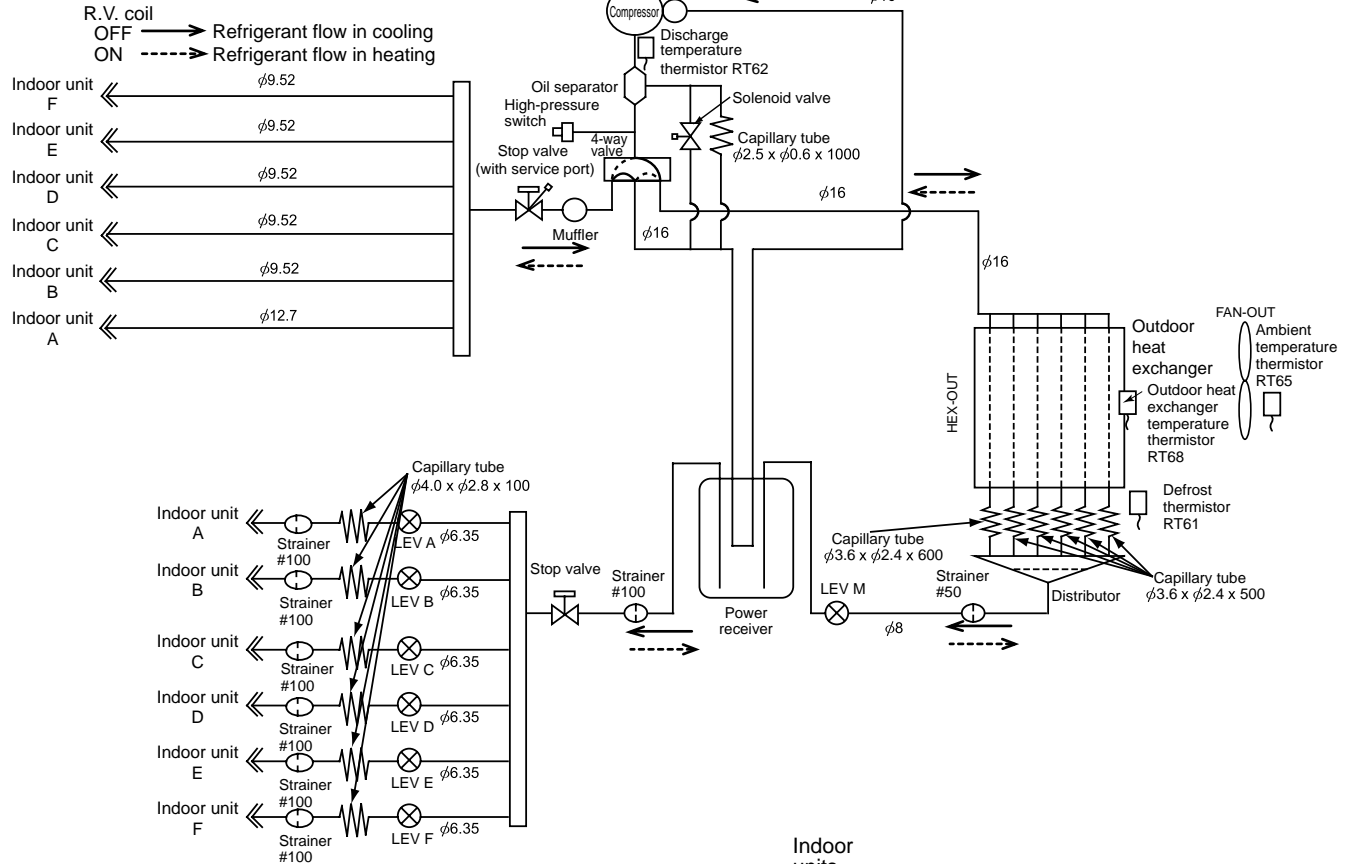
UNIT: mm (inch)

class	Indoor unit		Extension pipe diameter	
		Pipe diameter		
15/20/22/25/35/42	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	9.52(3/8)	Gas	9.52(3/8)
50	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	12.7(1/2)	Gas	12.7(1/2)
60	Liquid	6.35(1/4)	Liquid	6.35(1/4)
	Gas	15.88(5/8)	Gas	15.88(5/8)
71	Liquid	9.52(3/8)	Liquid	9.52(3/8)
	Gas	15.88(5/8)	Gas	15.88(5/8)

Outdoor unit union diameter		
For		
Indoor unit A	Liquid	6.35(1/4)
	Gas	12.7(1/2)
Indoor unit B	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit C	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit D	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit E	Liquid	6.35(1/4)
	Gas	9.52(3/8)

MXZ-6C120VA

UNIT: mm

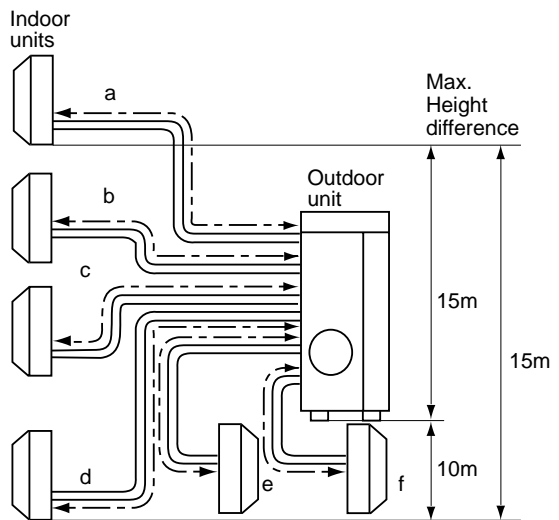


MAX REFRIGERANT PIPING LENGTH

Piping length each indoor unit (a, b, c, d, e, f)	25m
Total piping length (a+b+c+d+e+f)	80m
Bending point for each unit	25
Total bending point	80

*It is irrelevant which unit is higher.

ADDITIONAL REFRIGERANT CHARGE



Outdoor unit precharged (g)	Refrigerant piping length (one way, 6 unit total)				
	40m	50m	60m	70m	80m
5,000	0	0	0	200	400

Calculation : $Xg = 20 \text{ g/m} \times (\text{Refrigerant piping length (m)} - 60)$

- Refrigerant pipe diameter is different according to indoor unit to be connected. For the diameter of connection pipe of the indoor unit, refer to the indoor unit installation manual.
- When diameter of refrigerant pipe is different from that of outdoor unit union, use optional Different-diameter pipe. For further information on Different-diameter pipe, refer to "PARTS CATALOG".

UNIT: mm (inch)

Outdoor unit union diameter		
For		
Indoor unit A	Liquid	6.35(1/4)
	Gas	12.7(1/2)
Indoor unit B	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit C	Liquid	6.35(1/4)
	Gas	9.52(3/8)

Outdoor unit union diameter		
For		
Indoor unit D	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit E	Liquid	6.35(1/4)
	Gas	9.52(3/8)
Indoor unit F	Liquid	6.35(1/4)
	Gas	9.52(3/8)

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA

The standard specifications apply only to the operation of the air conditioner under normal conditions.

Since operating conditions vary according to the areas where these units are installed, the following information has been provided to clarify the operating characteristics of the air conditioner under the conditions indicated by the performance curve.

(1) GUARANTEED VOLTAGE

198~264 V 50 Hz

(2) AIR FLOW

Air flow should be set at MAX.

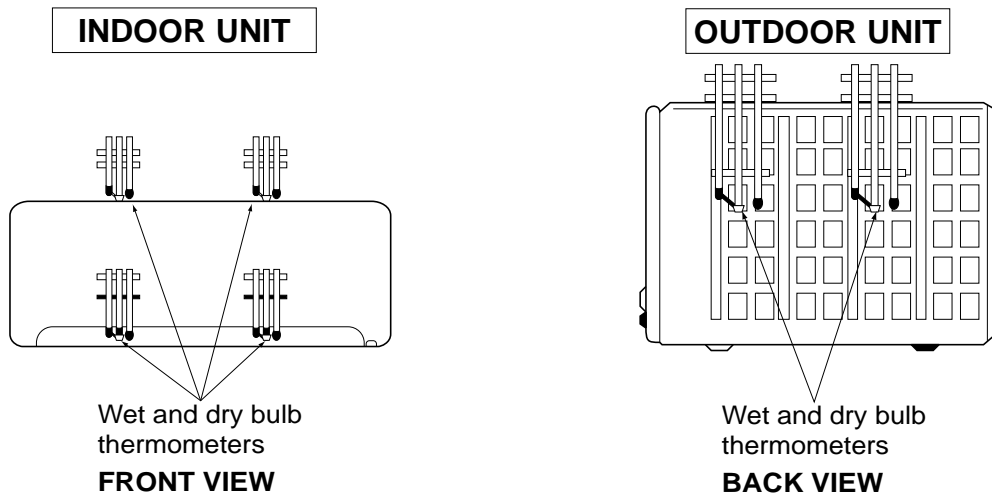
(3) MAIN READINGS

(1) Indoor intake air wet-bulb temperature :	°CWB	} Cooling
(2) Indoor outlet air wet-bulb temperature :	°CWB	
(3) Outdoor intake air dry-bulb temperature :	°CDB	
(4) Total input:	W	} Heating
(5) Indoor intake air dry-bulb temperature :	°CDB	
(6) Outdoor intake air wet-bulb temperature :	°CWB	
(7) Total input :	W	

Indoor air wet and dry bulb temperature difference on the left side of the following chart shows the difference between the indoor intake air wet and dry bulb temperature and the indoor outlet air wet and dry bulb temperature for your reference at service.

How to measure the indoor air wet and dry bulb temperature difference

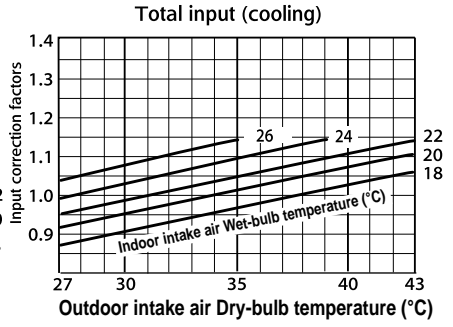
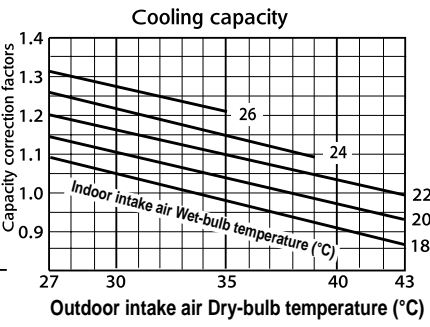
1. Attach at least 2 sets of wet and dry bulb thermometers to the indoor air intake as shown in the figure, and at least 2 sets of wet and dry bulb thermometers to the indoor air outlet. The thermometers must be attached to the position where air speed is high.
2. Attach at least 2 sets of wet and dry bulb thermometers to the outdoor air intake. Cover the thermometers to prevent direct rays of the sun.
3. Check that the air filter is cleaned.
4. Open windows and doors of room.
5. Press the EMERGENCY OPERATION switch once (twice) to start the EMERGENCY COOL (HEAT) MODE.
6. When system stabilizes after more than 15 minutes, measure temperature and take an average temperature.
7. 10 minutes later, measure temperature again and check that the temperature does not change.



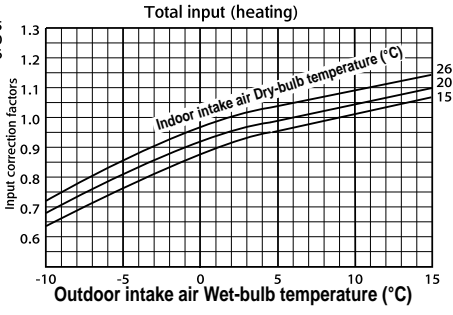
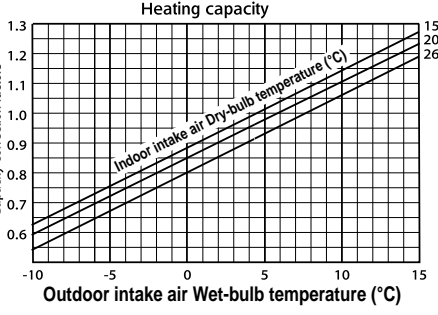
8-1. CAPACITY AND THE INPUT CURVES

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA

Indoor air Wet-bulb temperature difference (°C)	6.3	8.0	8.5	9.3	10.6	9.5	13.1	13.7
	5.8	7.3	7.8	8.5	9.7	8.7	11.9	12.4
	5.3	6.7	7.1	7.8	8.8	8.0	10.8	11.3
	4.8	6.0	6.4	7.0	7.9	7.2	9.7	10.1
	4.3	5.4	5.8	6.3	7.1	6.5	8.7	9.0
	3.9	4.8	5.1	5.6	6.3	5.7	7.7	8.0
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class

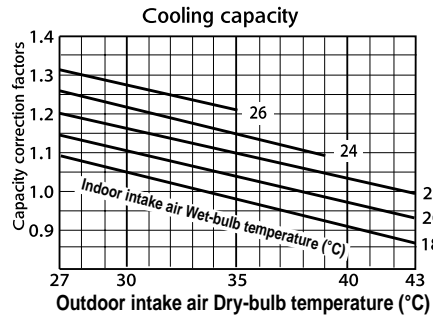


Indoor air Dry-bulb temperature difference (°C)	17.1	19.7	25.4	24.0	25.9	27.0	31.4	31.9
	15.8	18.2	23.4	22.2	23.9	24.9	29.0	29.4
	14.5	16.7	21.5	20.3	21.9	22.8	26.6	27.0
	13.2	15.2	19.5	18.5	19.9	20.7	24.1	24.5
	11.8	13.6	17.6	16.6	17.9	18.7	21.7	22.1
	10.5	12.1	15.6	14.8	15.9	16.6	19.3	19.6
	9.2	10.6	13.7	12.9	13.9	14.5	16.9	17.2
	7.9	9.1	11.7	11.1	12.0	12.4	14.5	14.7
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class

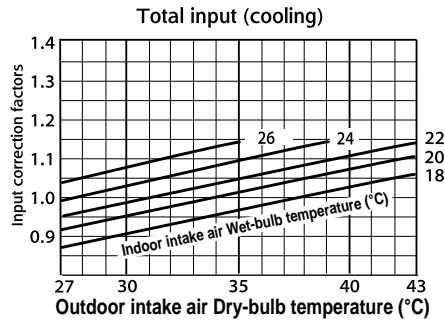


MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA

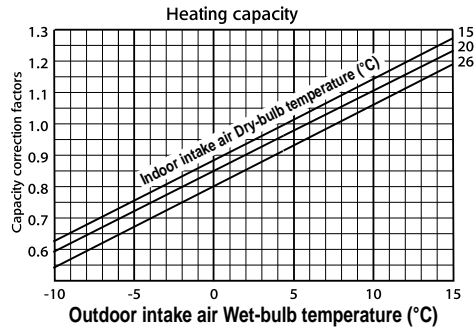
Indoor air Wet-bulb temperature difference (°C)	6.3	8.0	8.5	9.3	10.6	9.5	13.1	13.7	17.0
	5.8	7.3	7.8	8.5	9.7	8.7	11.9	12.4	15.4
	5.3	6.7	7.1	7.8	8.8	8.0	10.8	11.3	13.9
	4.8	6.0	6.4	7.0	7.9	7.2	9.7	10.1	12.5
	4.3	5.4	5.8	6.3	7.1	6.5	8.7	9.0	11.1
	3.9	4.8	5.1	5.6	6.3	5.7	7.7	8.0	9.7
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class	71 class



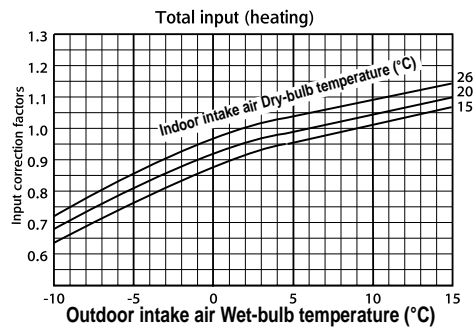
Indoor air Wet-bulb temperature difference (°C)	6.3	8.0	8.5	9.3	10.6	9.5	13.1	13.7	17.0
	5.8	7.3	7.8	8.5	9.7	8.7	11.9	12.4	15.4
	5.3	6.7	7.1	7.8	8.8	8.0	10.8	11.3	13.9
	4.8	6.0	6.4	7.0	7.9	7.2	9.7	10.1	12.5
	4.3	5.4	5.8	6.3	7.1	6.5	8.7	9.0	11.1
	3.9	4.8	5.1	5.6	6.3	5.7	7.7	8.0	9.7
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class	71 class



Indoor air Dry-bulb temperature difference (°C)	17.1	19.7	25.4	24.0	25.9	27.0	31.4	31.9	35.1
	15.8	18.2	23.4	22.2	23.9	24.9	29.0	29.4	32.4
	14.5	16.7	21.5	20.3	21.9	22.8	26.6	27.0	29.7
	13.2	15.2	19.5	18.5	19.9	20.7	24.1	24.5	27.0
	11.8	13.6	17.6	16.6	17.9	18.7	21.7	22.1	24.3
	10.5	12.1	15.6	14.8	15.9	16.6	19.3	19.6	21.6
	9.2	10.6	13.7	12.9	13.9	14.5	16.9	17.2	18.9
	7.9	9.1	11.7	11.1	12.0	12.4	14.5	14.7	16.2
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class	71 class



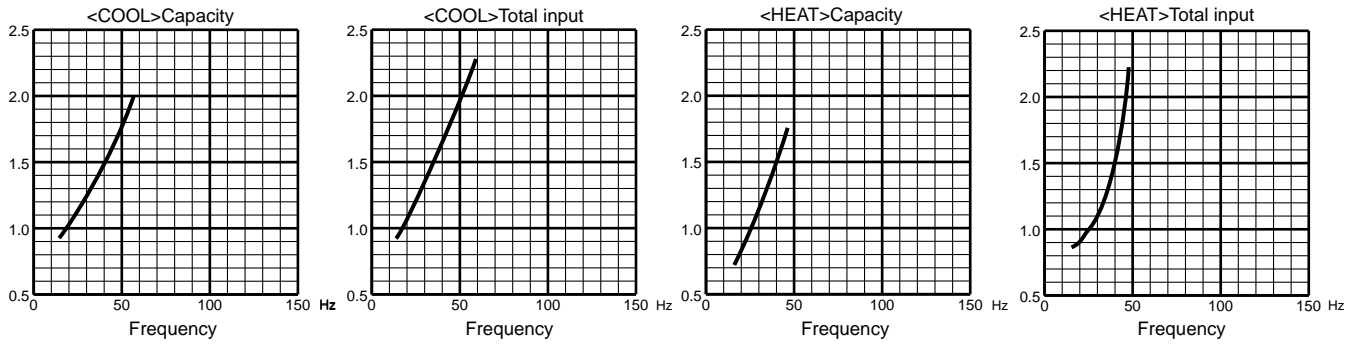
Indoor air Dry-bulb temperature difference (°C)	17.1	19.7	25.4	24.0	25.9	27.0	31.4	31.9	35.1
	15.8	18.2	23.4	22.2	23.9	24.9	29.0	29.4	32.4
	14.5	16.7	21.5	20.3	21.9	22.8	26.6	27.0	29.7
	13.2	15.2	19.5	18.5	19.9	20.7	24.1	24.5	27.0
	11.8	13.6	17.6	16.6	17.9	18.7	21.7	22.1	24.3
	10.5	12.1	15.6	14.8	15.9	16.6	19.3	19.6	21.6
	9.2	10.6	13.7	12.9	13.9	14.5	16.9	17.2	18.9
	7.9	9.1	11.7	11.1	12.0	12.4	14.5	14.7	16.2
	15 class	20 class	22 class	25 class	35 class	42 class	50 class	60 class	71 class



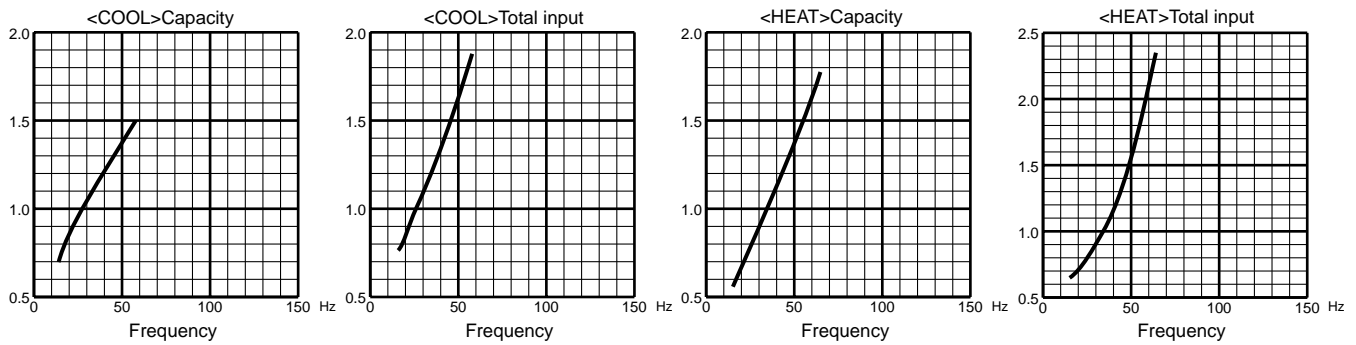
8-2. CAPACITY AND INPUT CORRECTION BY INVERTER OUTPUT FREQUENCY (single operation)

MXZ-3C54VA

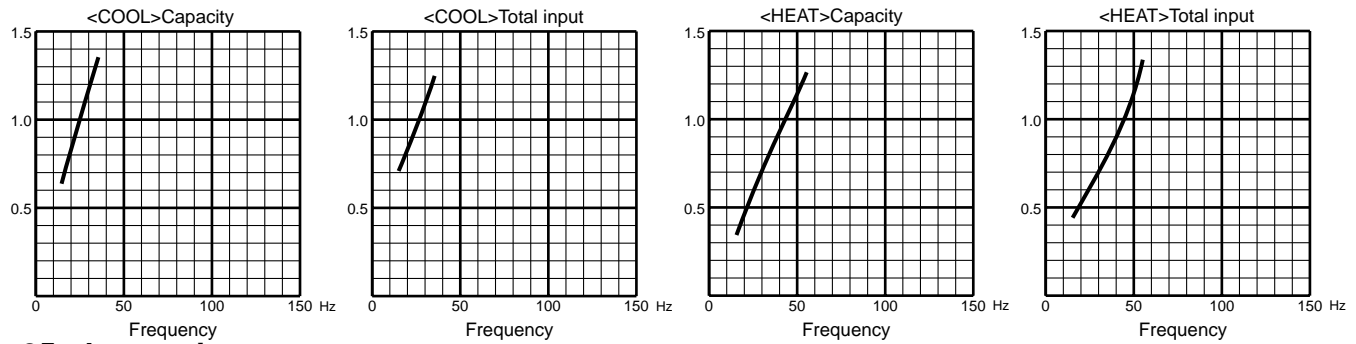
15-class unit



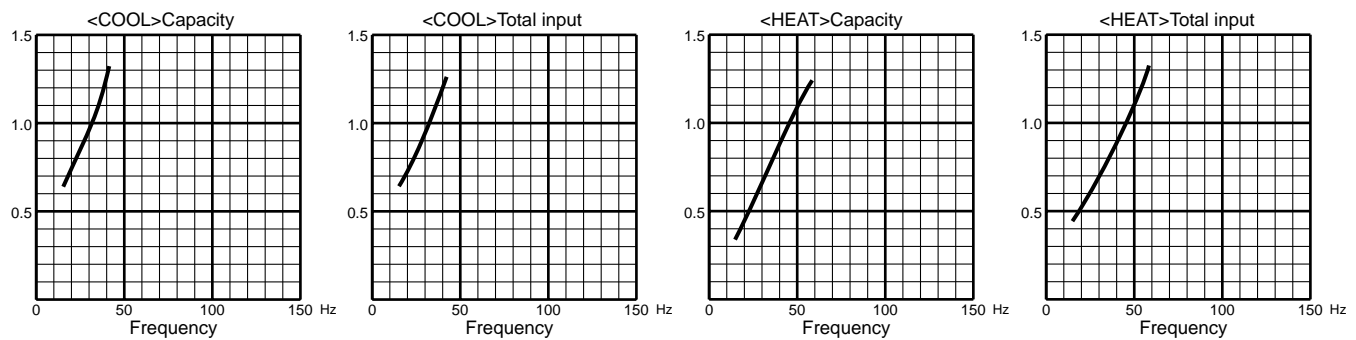
20-class unit



22-class unit

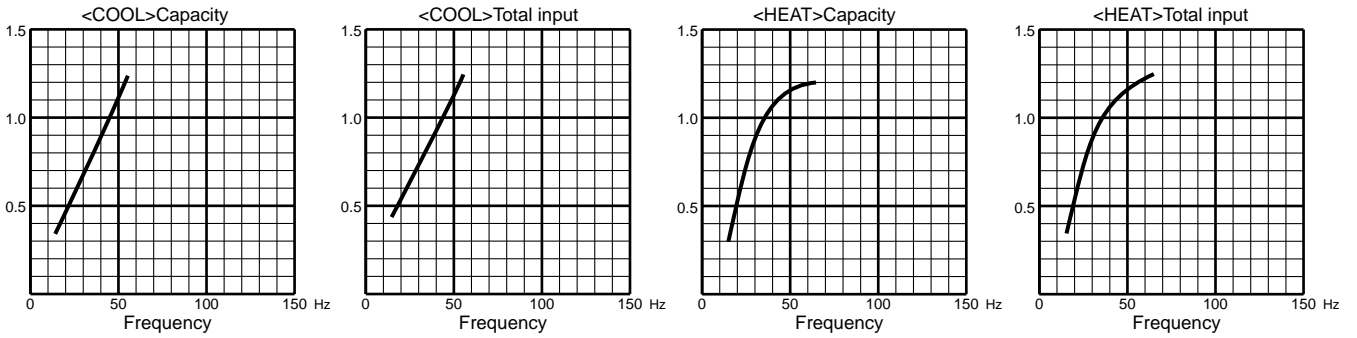


25-class unit

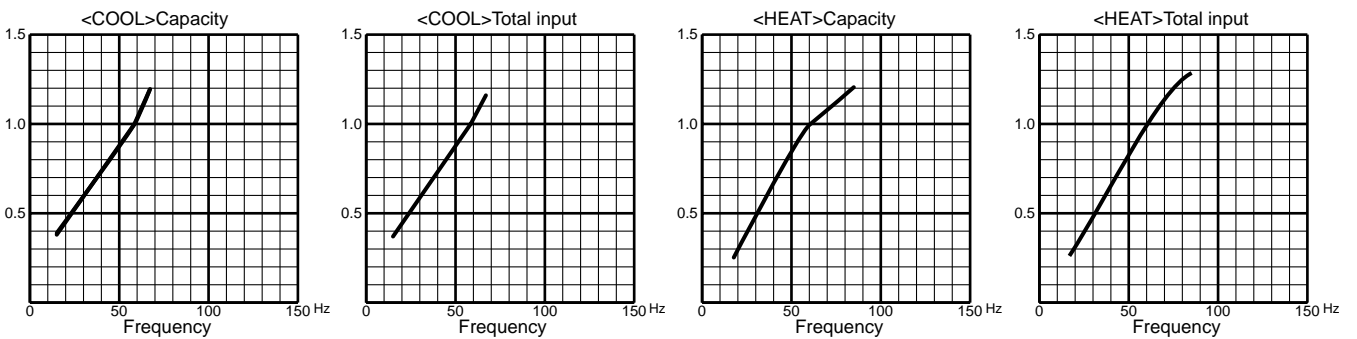


MXZ-3C54VA

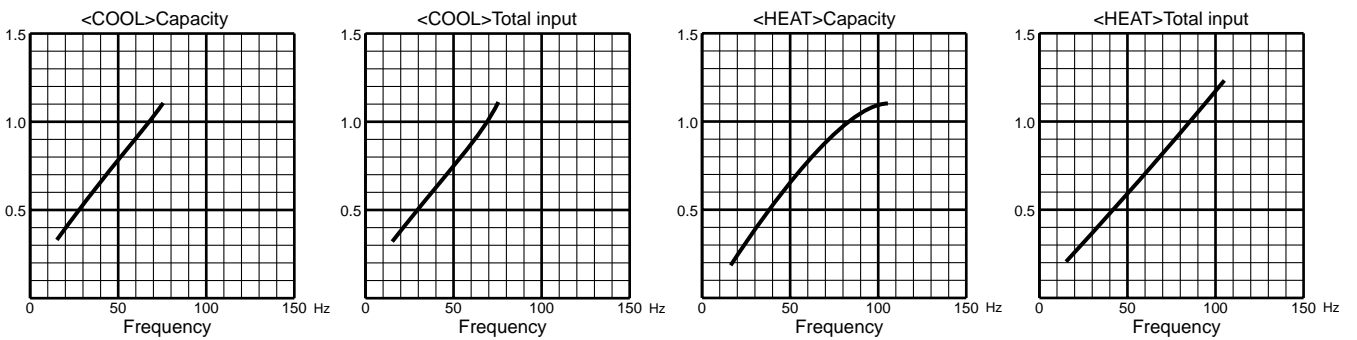
35-class unit



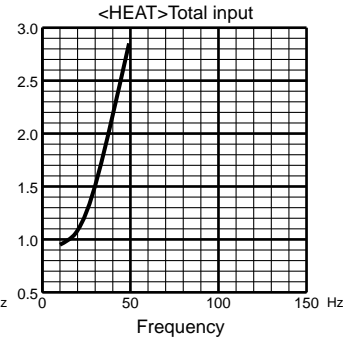
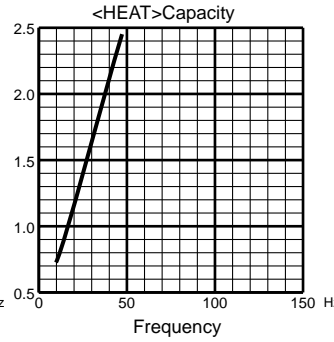
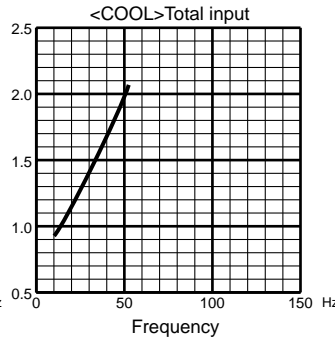
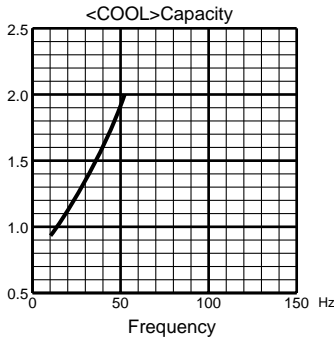
42-class unit



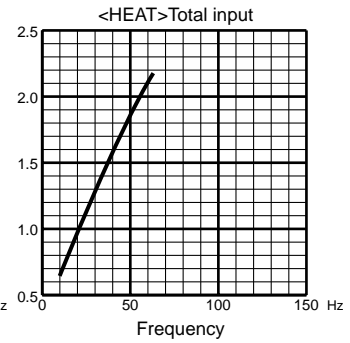
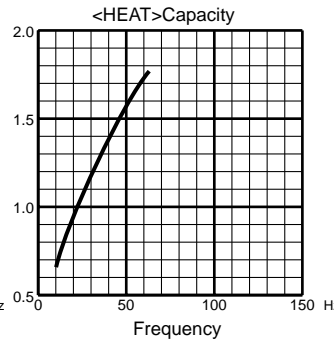
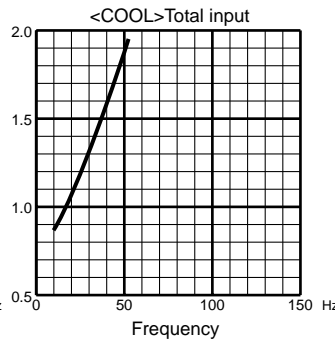
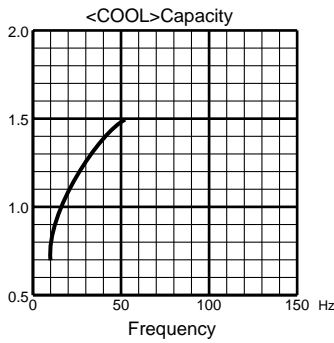
50-class unit



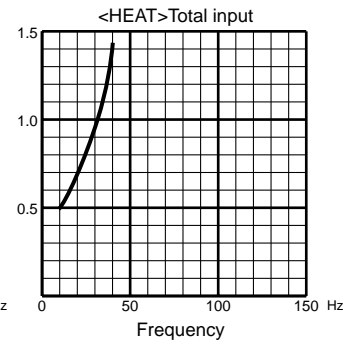
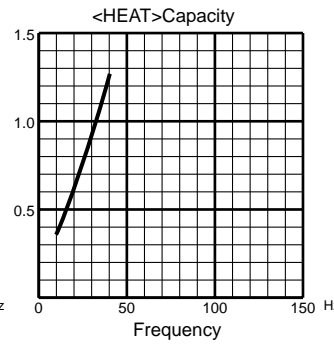
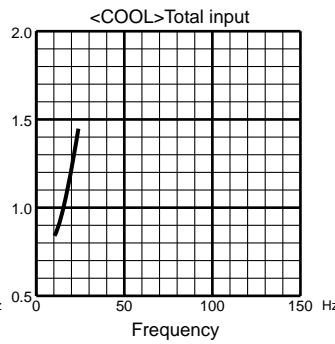
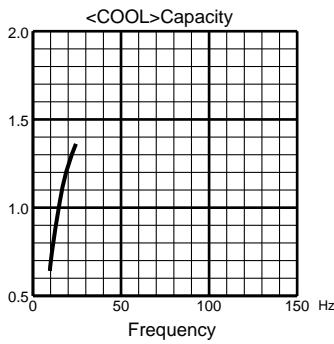
MXZ-3C68VA
15-class unit



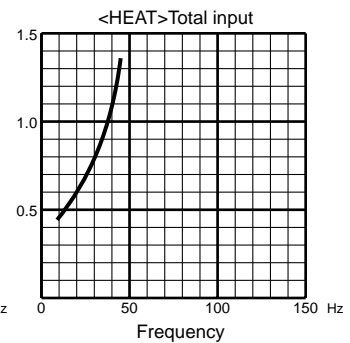
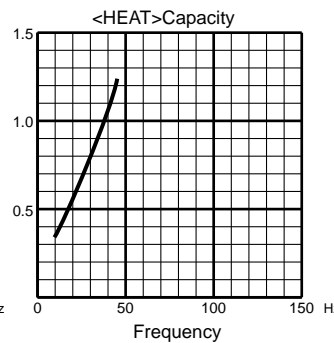
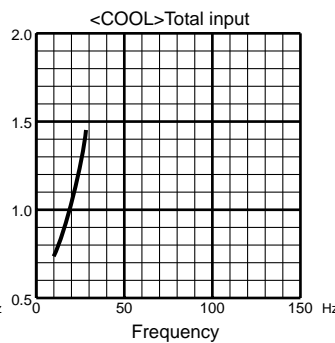
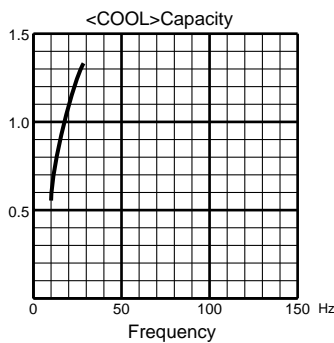
20-class unit



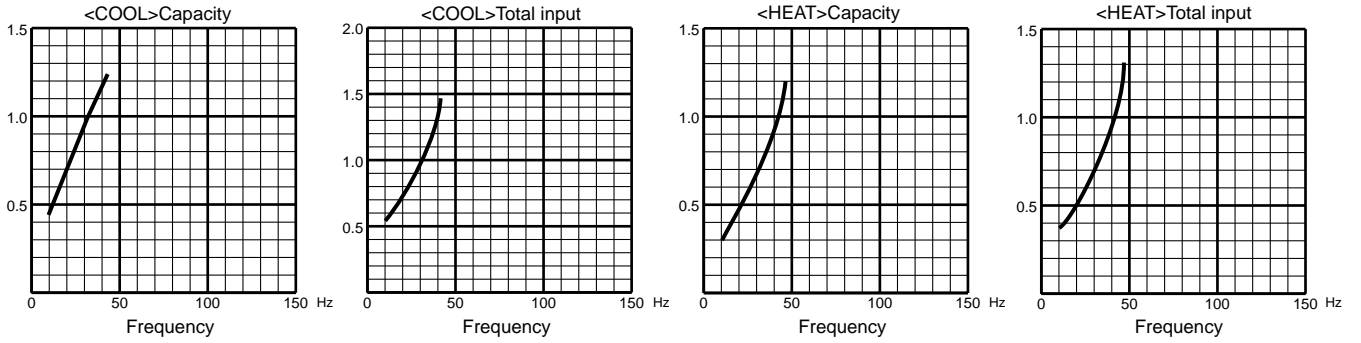
22-class unit



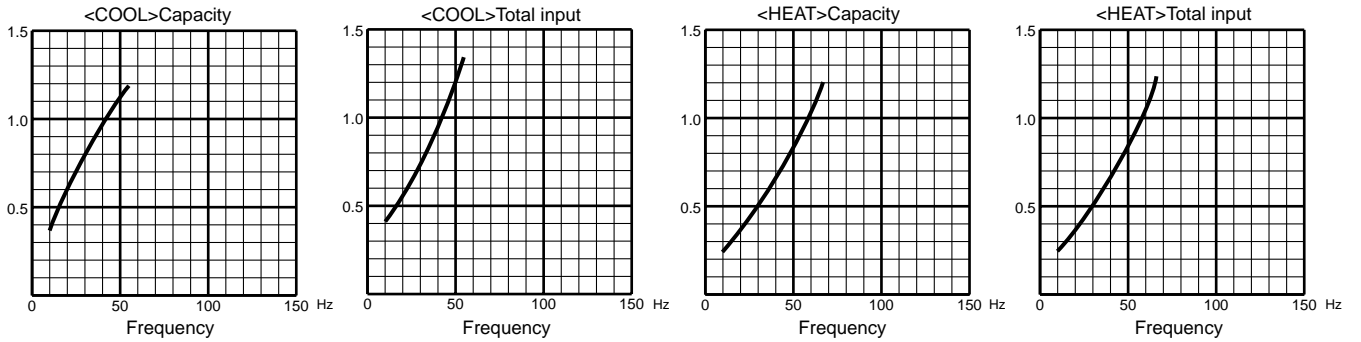
25-class unit



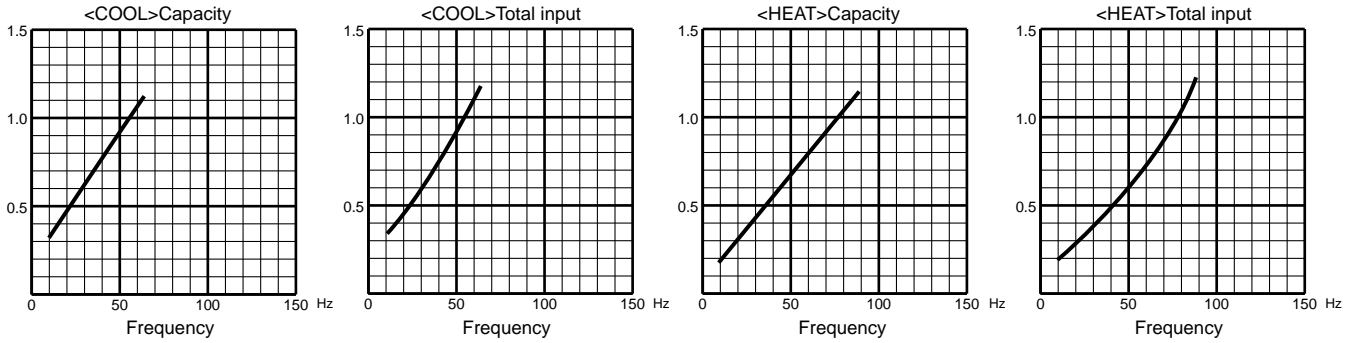
MXZ-3C68VA
35-class unit



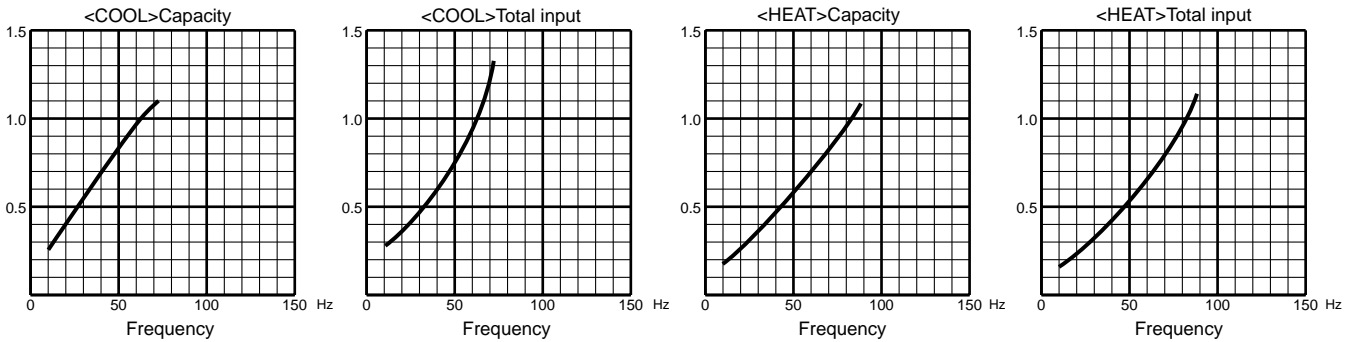
42-class unit



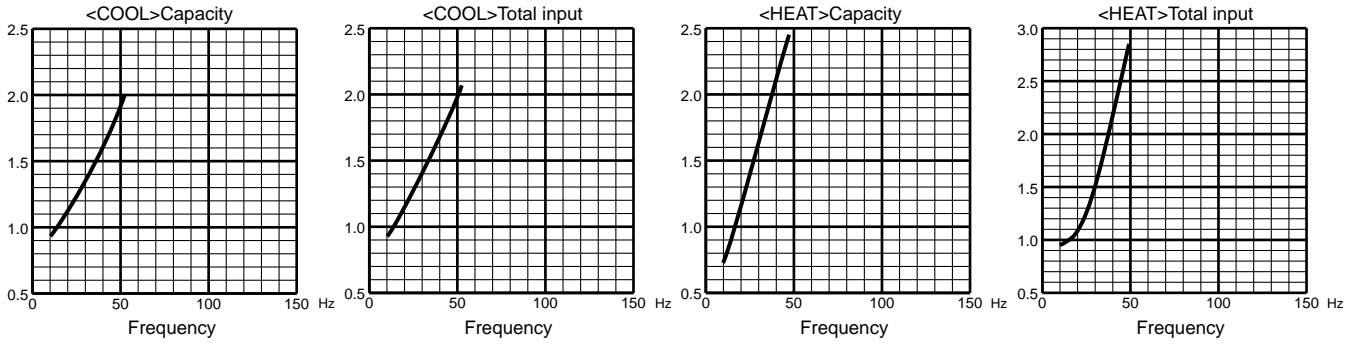
50-class unit



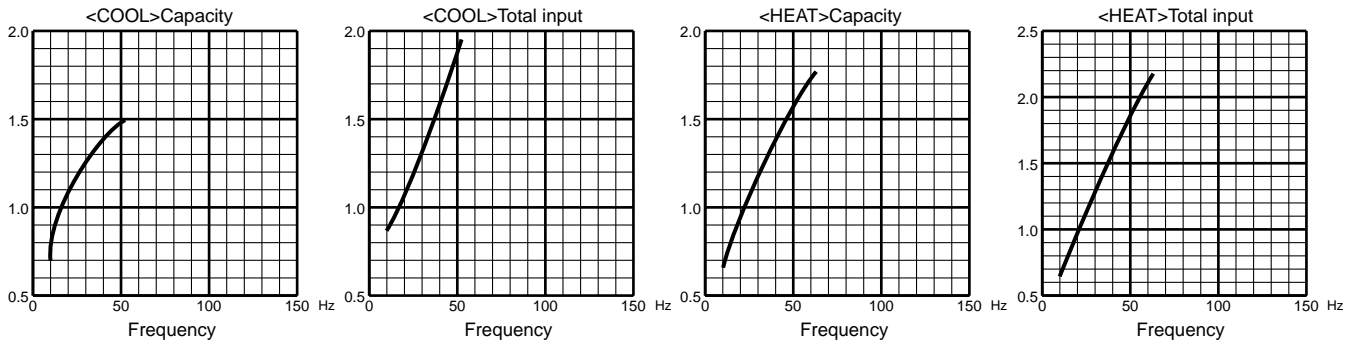
60-class unit



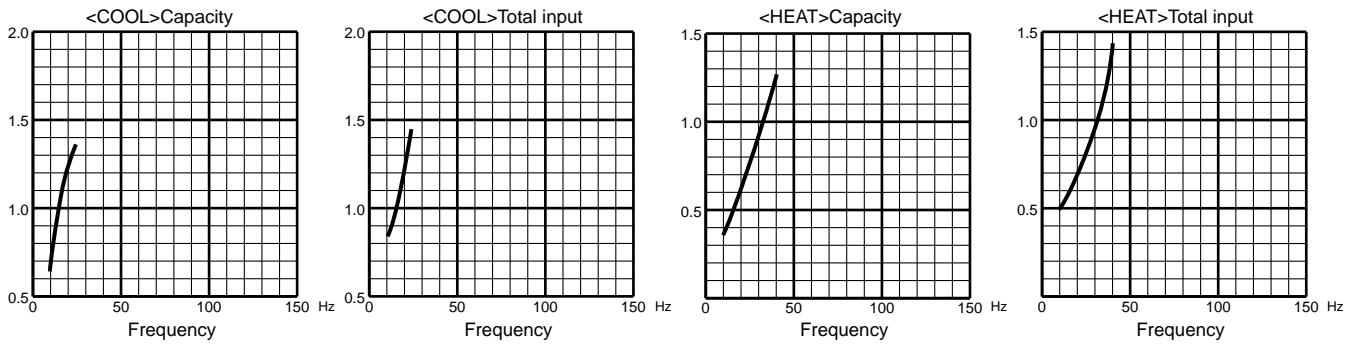
MXZ-4C71VA
15-class unit



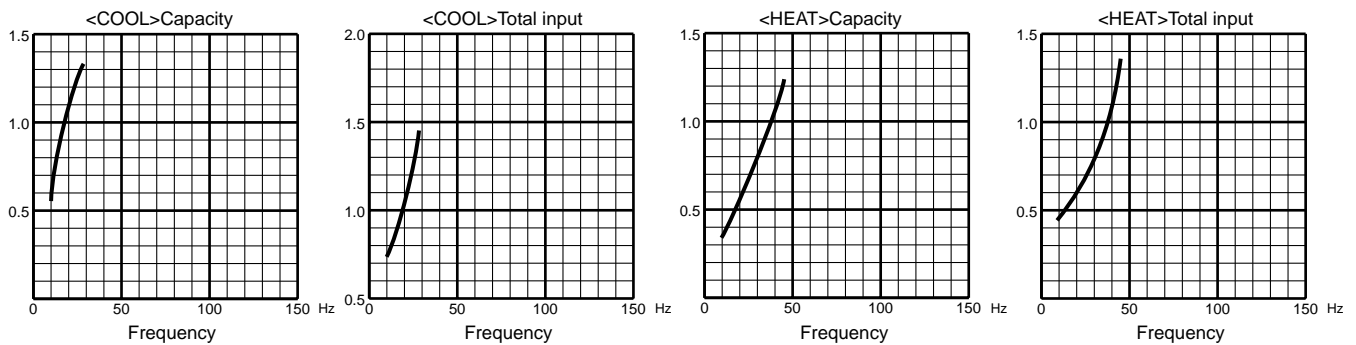
20-class unit



22-class unit

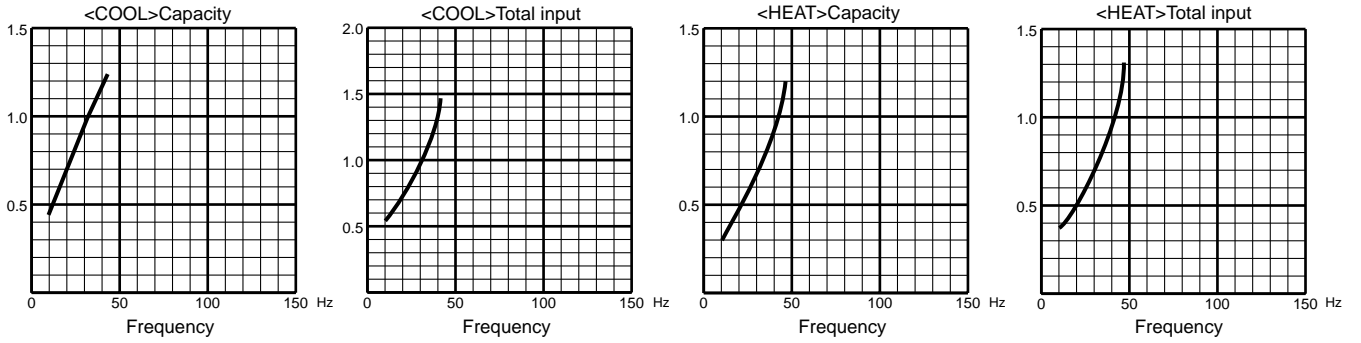


25-class unit

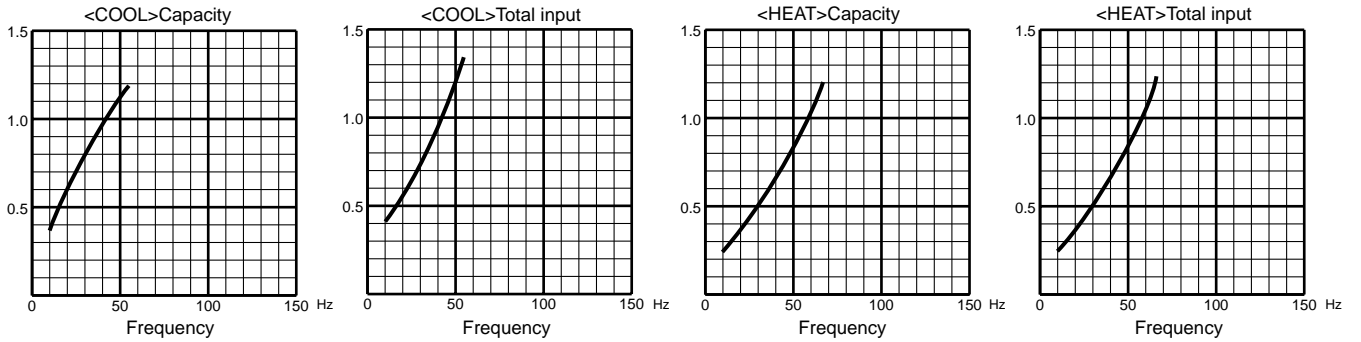


MXZ-4C71VA

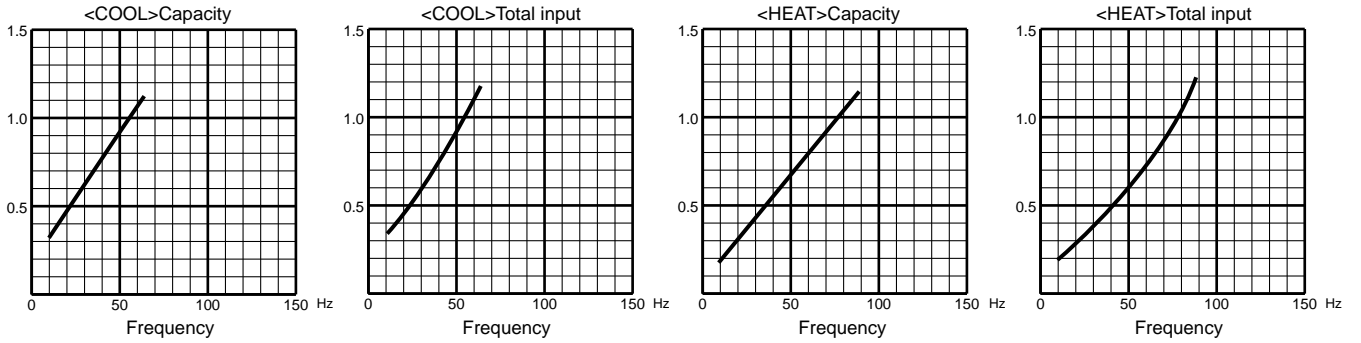
35-class unit



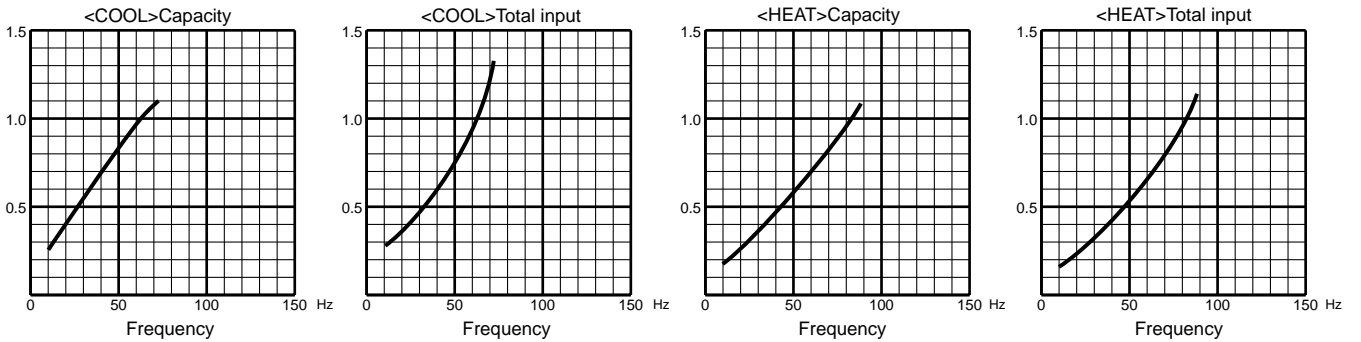
42-class unit



50-class unit

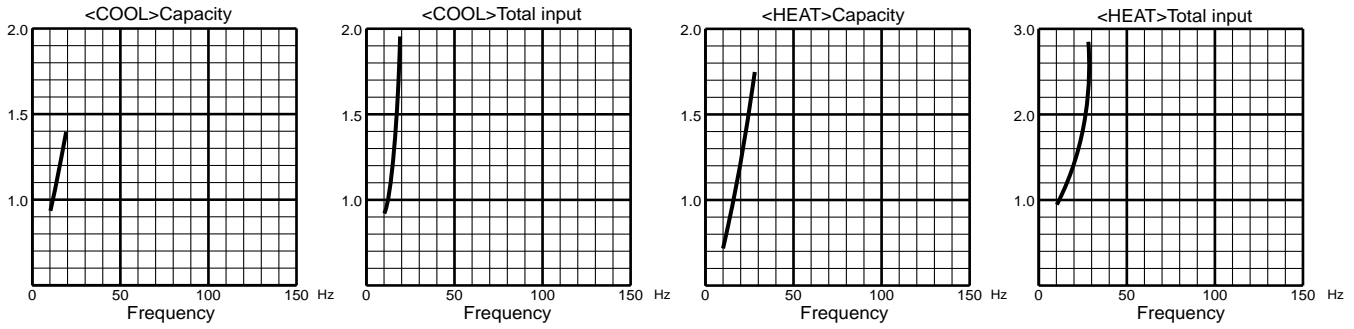


60-class unit

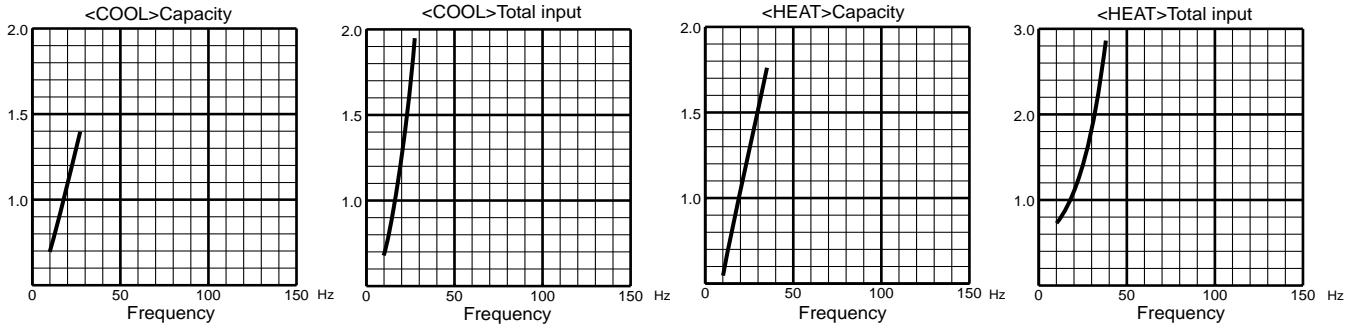


MXZ-4C80VA

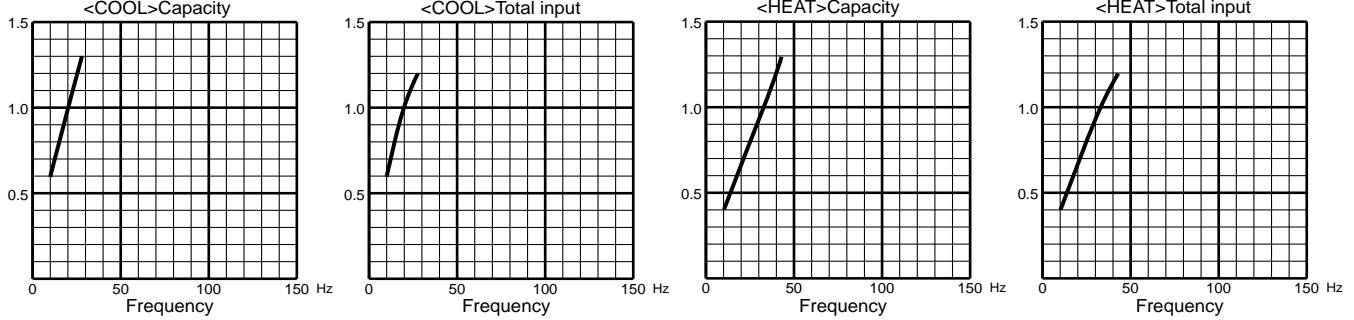
15-class unit



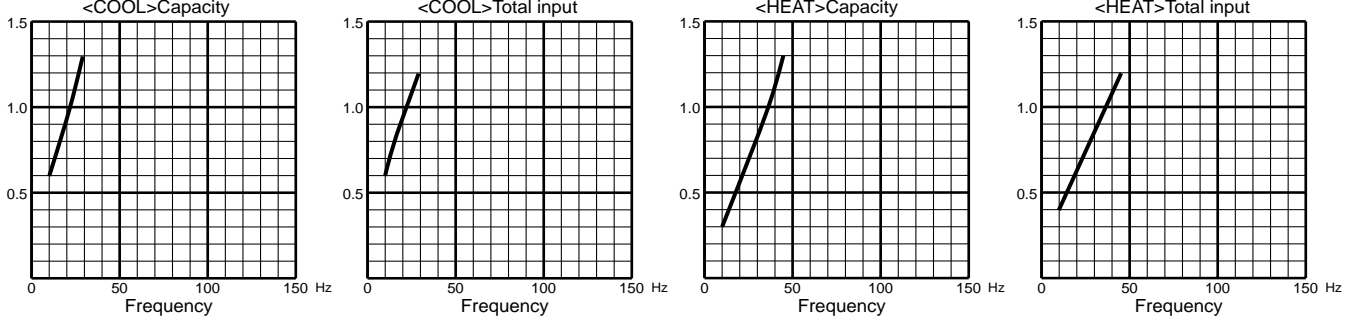
20-class unit



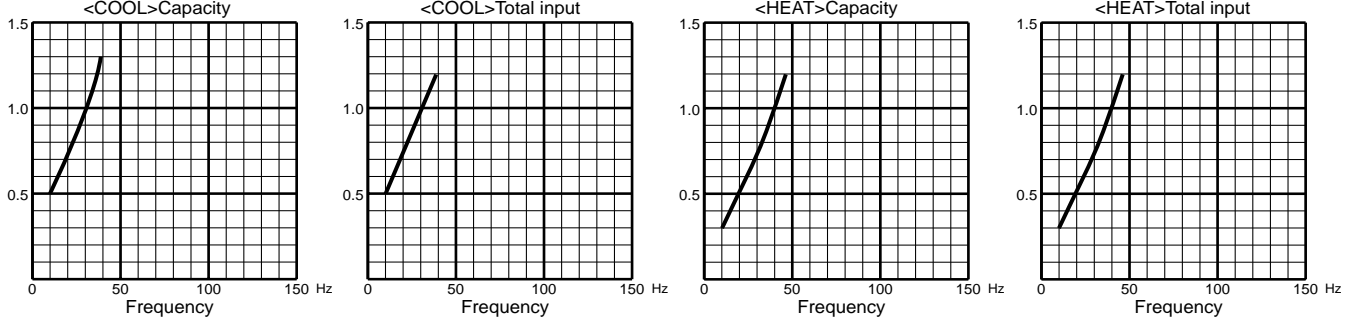
22-class unit



25-class unit

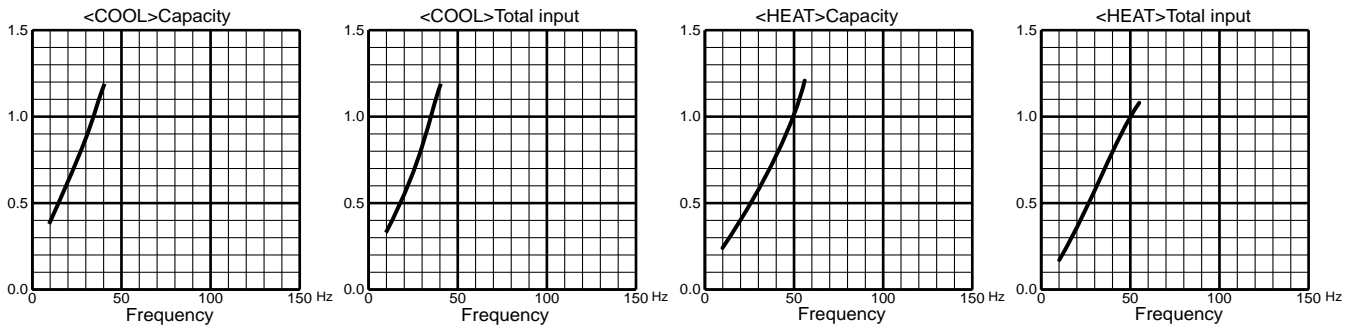


35-class unit

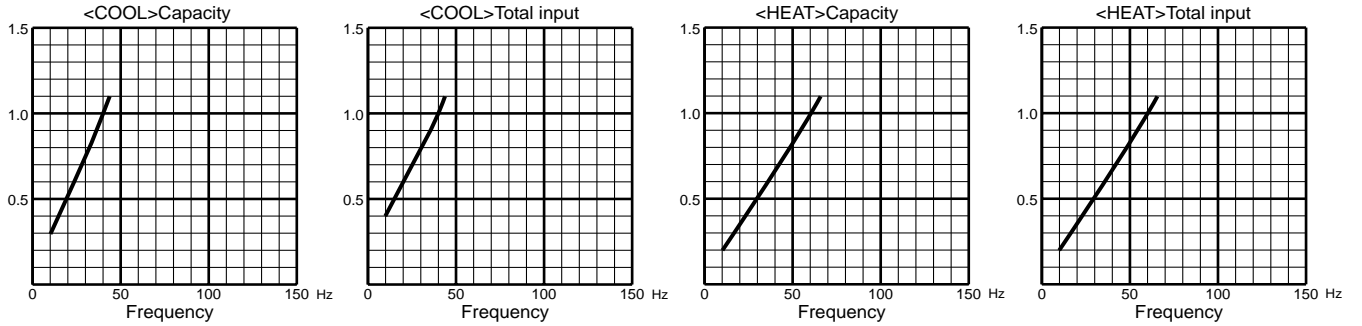


MXZ-4C80VA

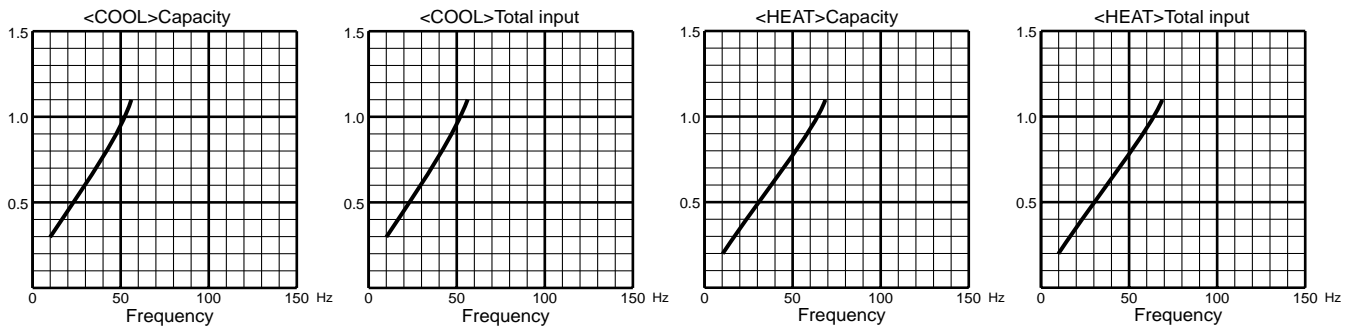
42-class unit



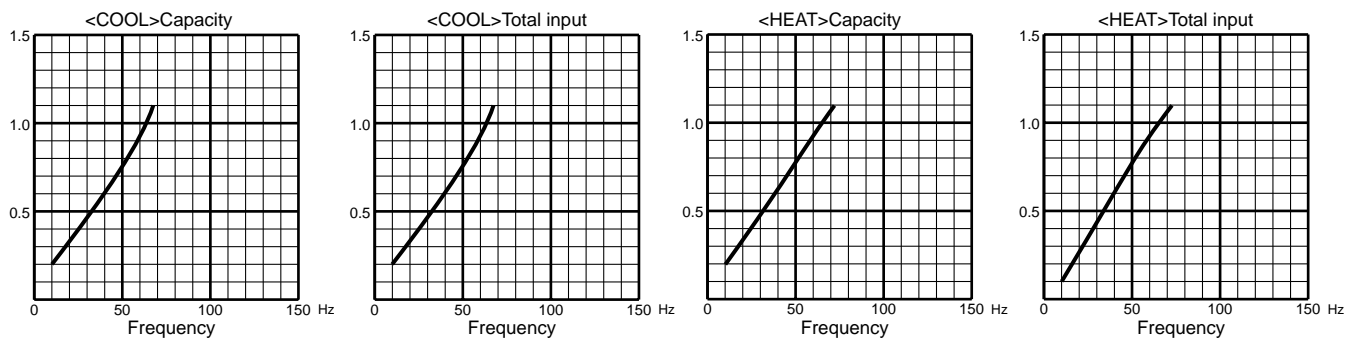
50-class unit



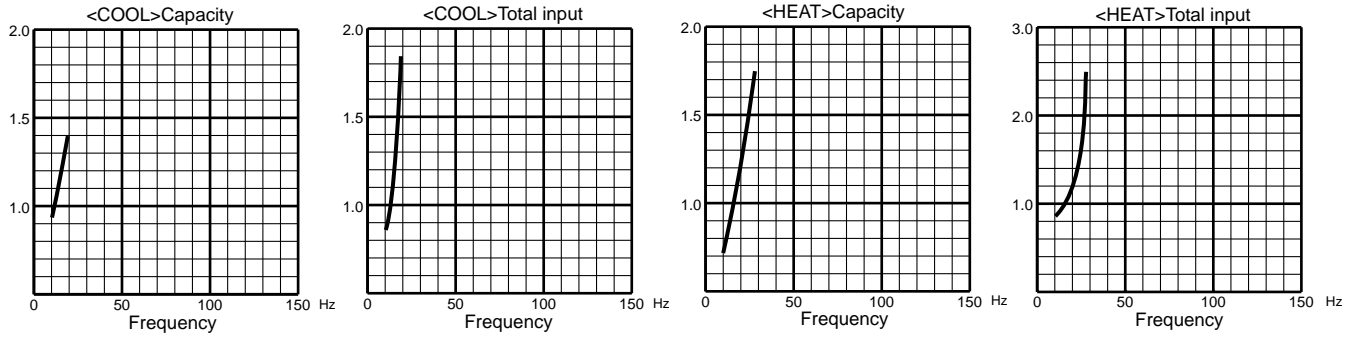
60-class unit



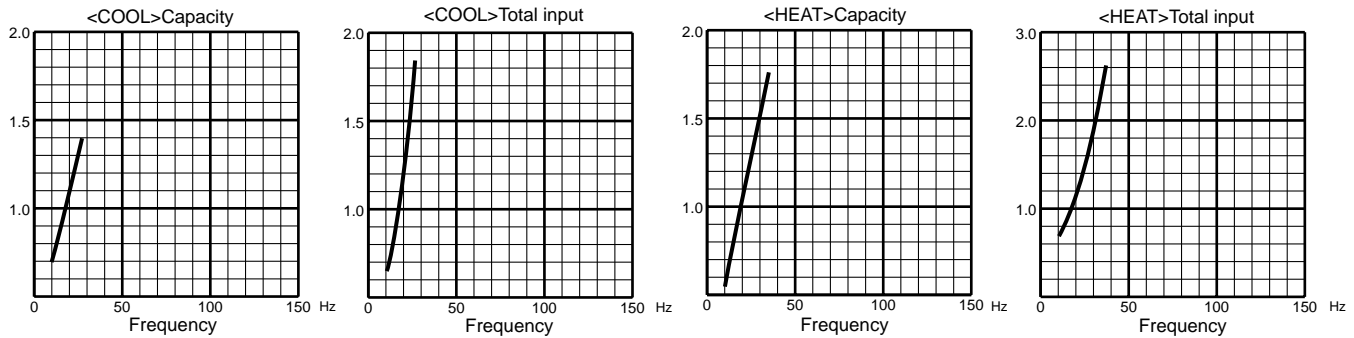
71-class unit



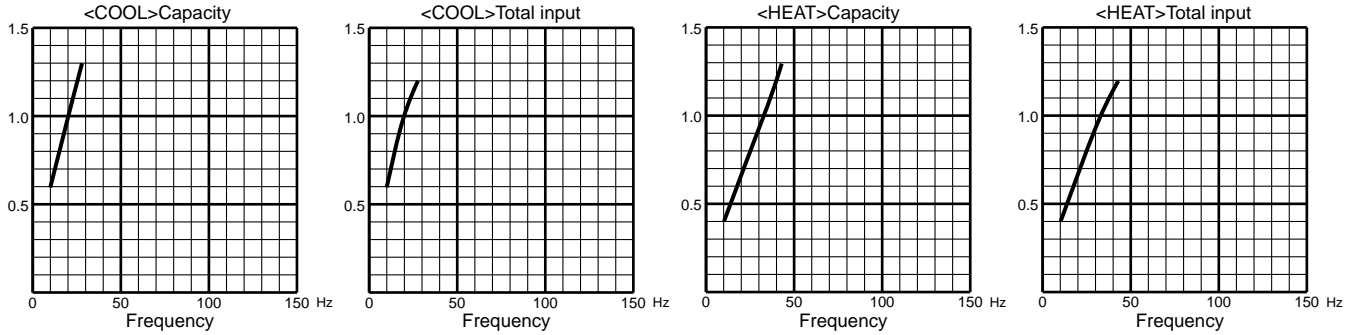
MXZ-5C100VA
15-class unit



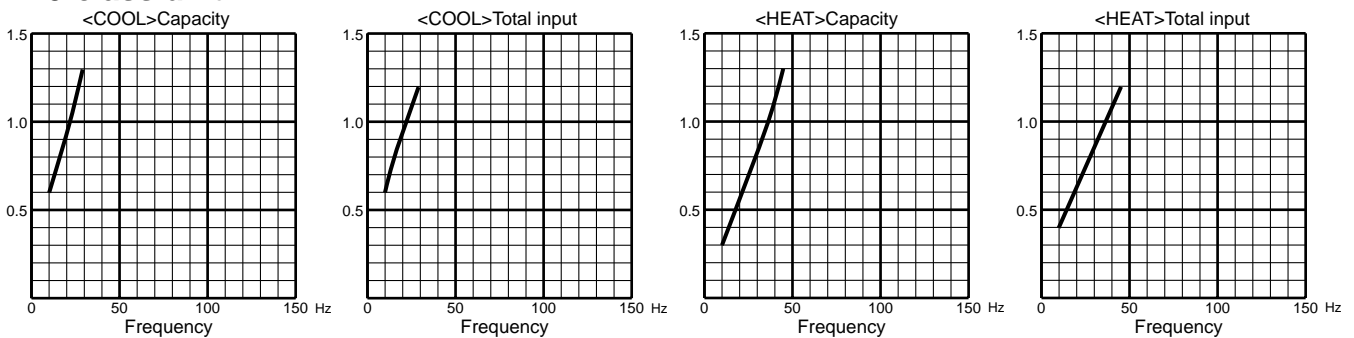
20-class unit



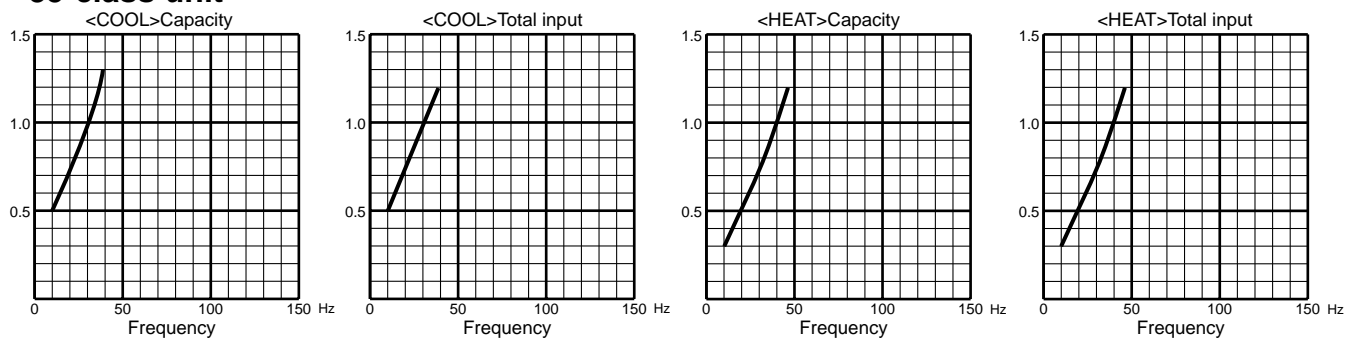
22-class unit



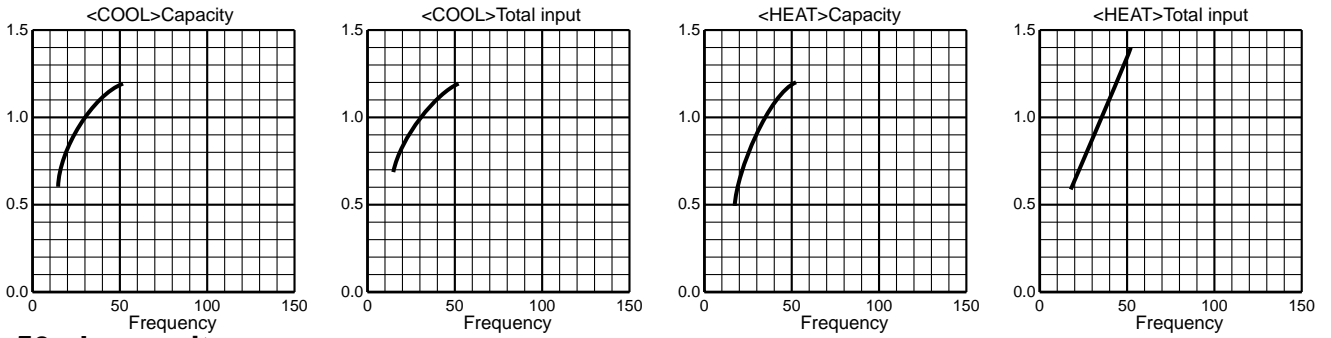
25-class unit



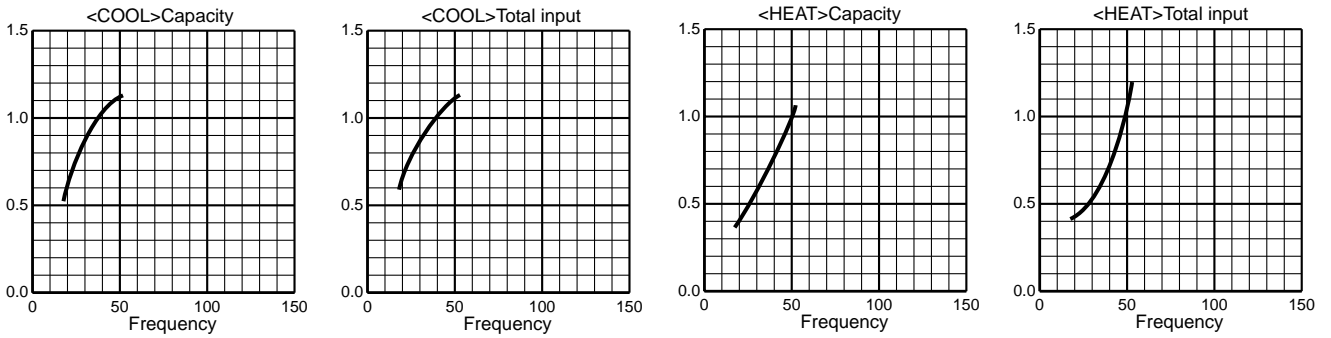
35-class unit



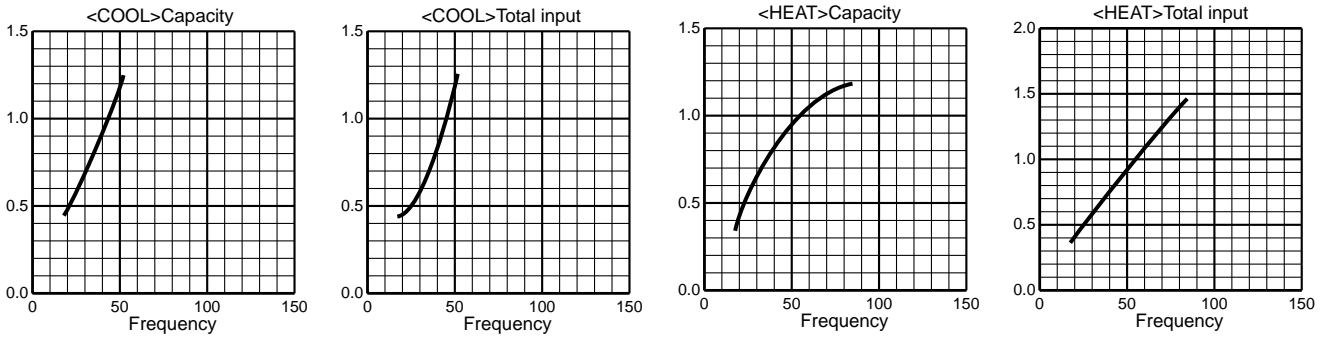
MXZ-6C120VA
42-class unit



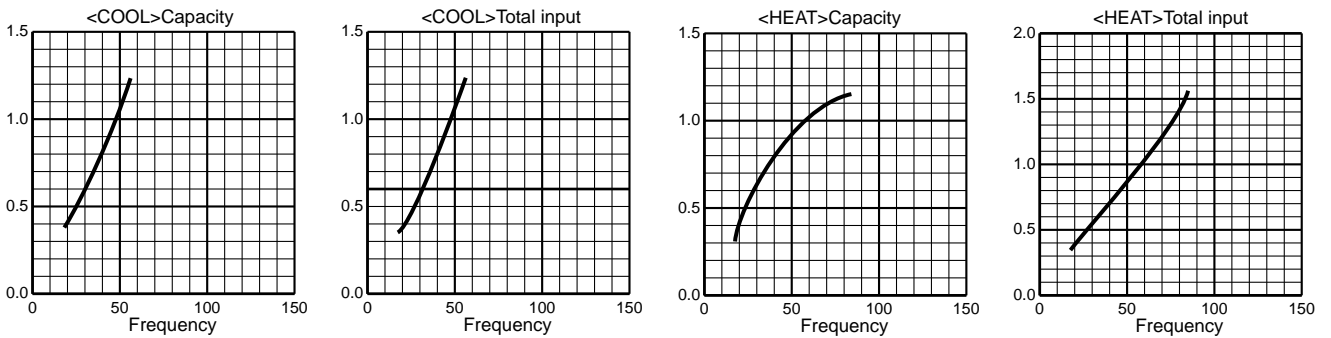
50-class unit



60-class unit



71-class unit



8-3. HOW TO OPERATE FIXED-FREQUENCY OPERATION <Test run operation>

1. Press EMERGENCY OPERATION switch to COOL or HEAT mode (COOL : Press once, HEAT : Press twice).
2. Test run operation starts and continues to operate for 30 minutes.
3. Compressor operates at rated frequency.
4. Indoor fan operates at High speed.
5. After 30 minutes, test run operation finishes and EMERGENCY OPERATION starts (Operation frequency of compressor varies).
6. To cancel test run operation (EMERGENCY OPERATION), press EMERGENCY OPERATION switch or any button on remote controller.

8-4. OUTDOOR LOW PRESSURE AND OUTDOOR UNIT CURRENT CURVE (single operation)

NOTE: The unit of pressure has been changed to MPa on the international system of units (SI unit system).
The conversion factor is : **1 (MPa[Gauge]) = 10.2(kgf/cm² [Gauge])**

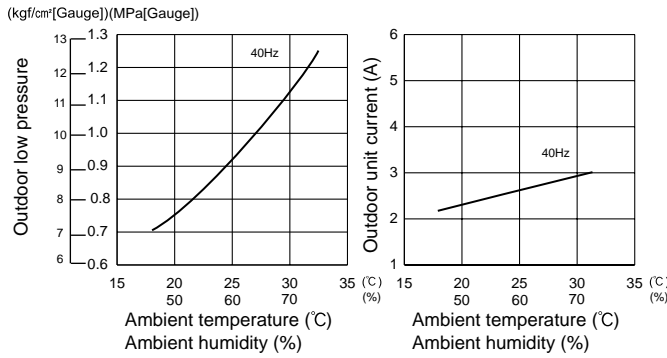
(1) COOL operation

- ① Both indoor and outdoor unit are under the same temperature/humidity condition.
- ② Operation : TEST RUN OPERATION (Refer to 8-3.)

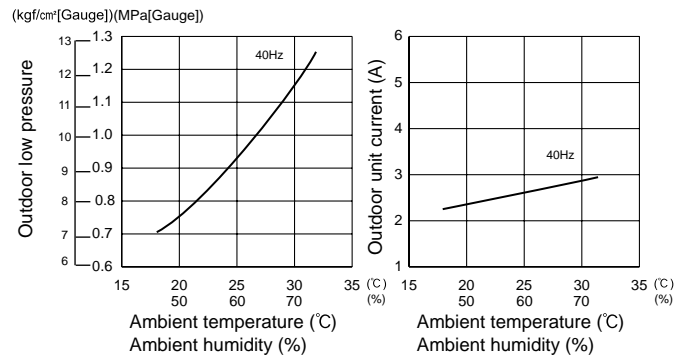
Dry-bulb temperature (°C)	Relative humidity (%)
20	50
25	60
30	70

MXZ-3C54VA

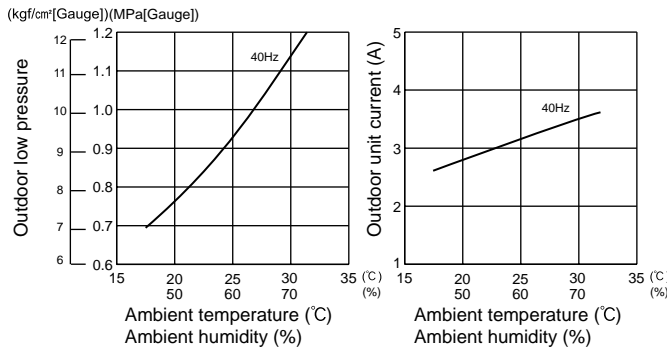
15-class unit



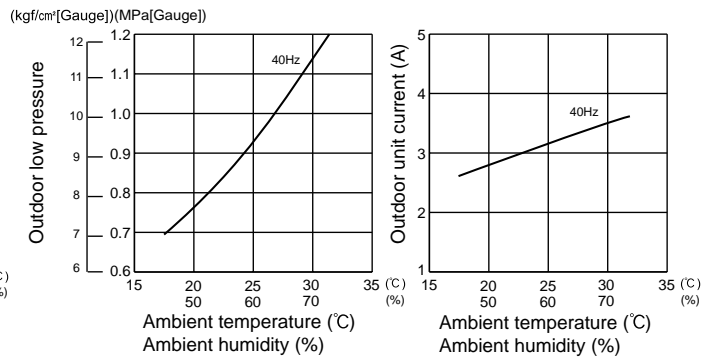
20-class unit



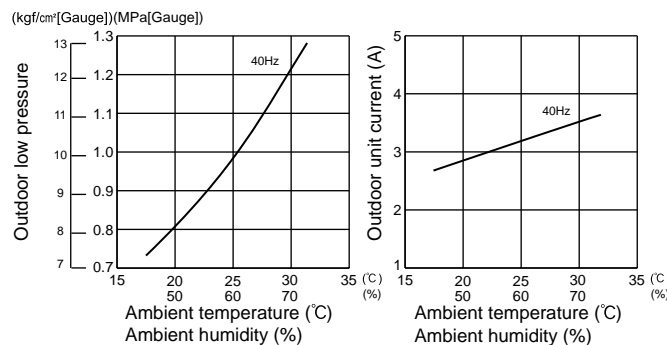
22-class unit



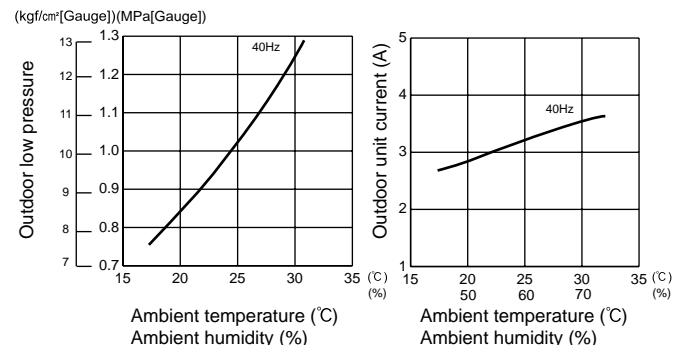
25-class unit



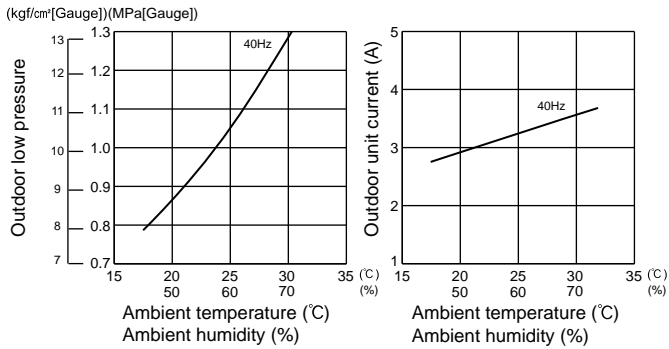
35-class unit



42-class unit

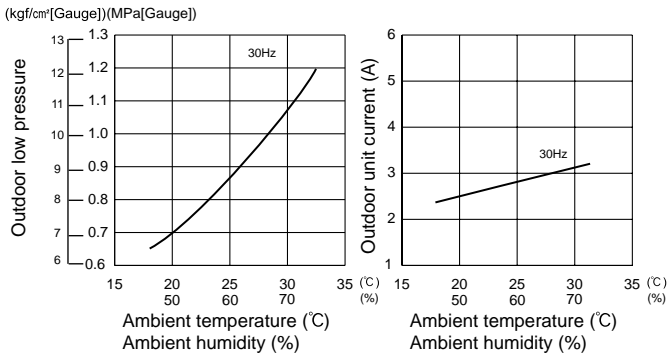


50-class unit

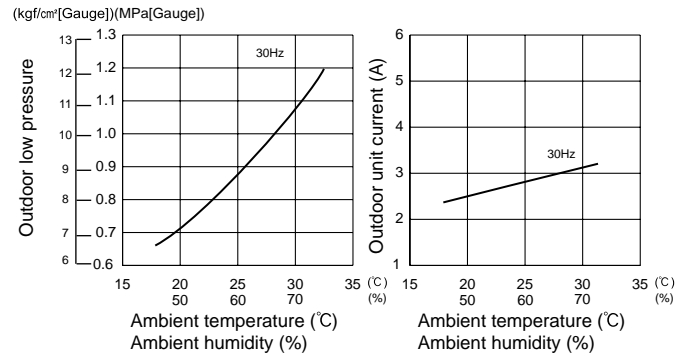


MXZ-3C68VA MXZ-4C71VA

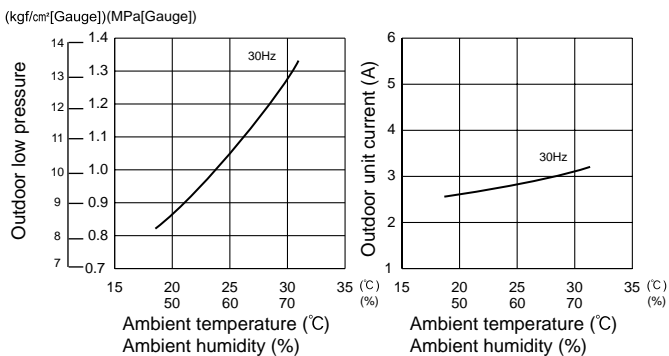
15-class unit



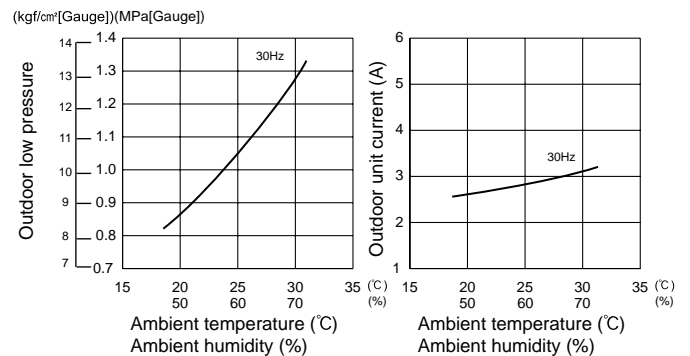
20-class unit



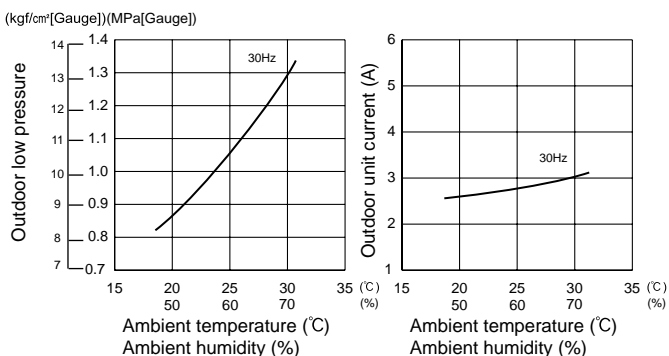
22-class unit



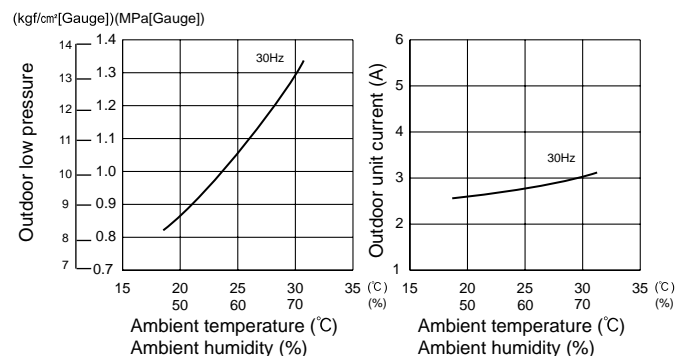
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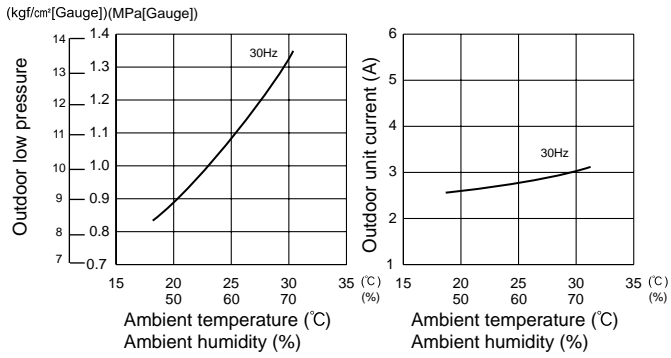
35-class unit



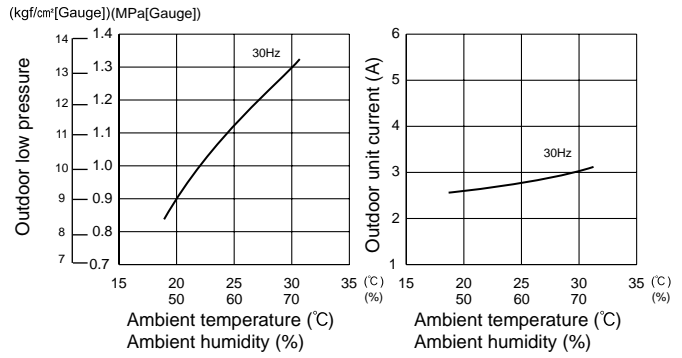
42-class unit



50-class unit

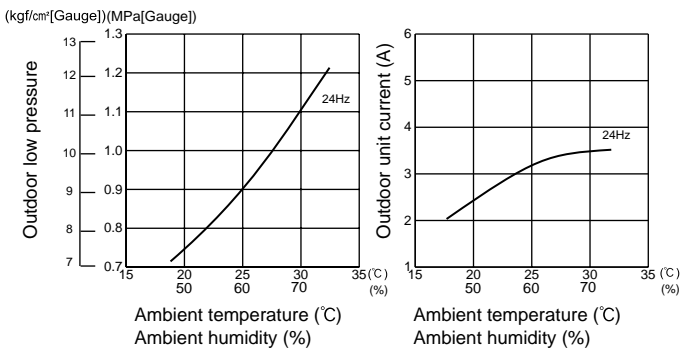


60-class unit

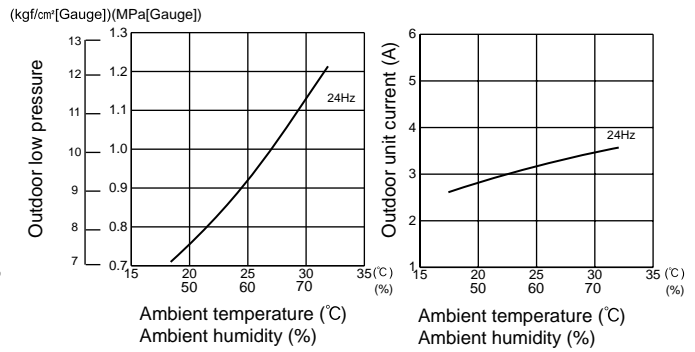


MXZ-4C80VA

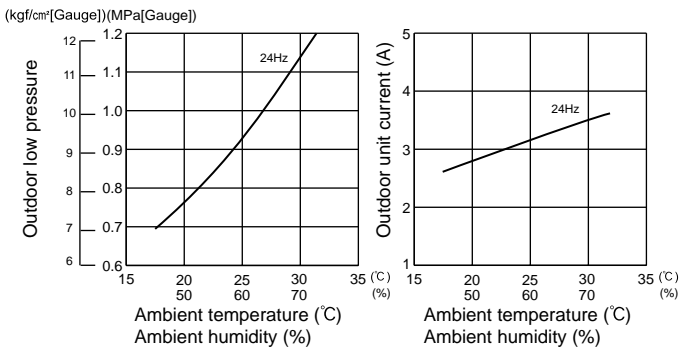
15-class unit



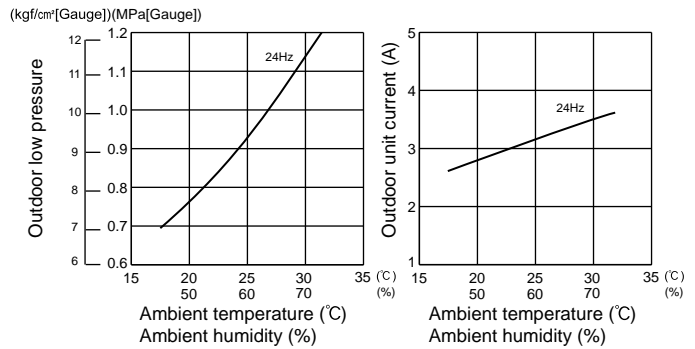
20-class unit



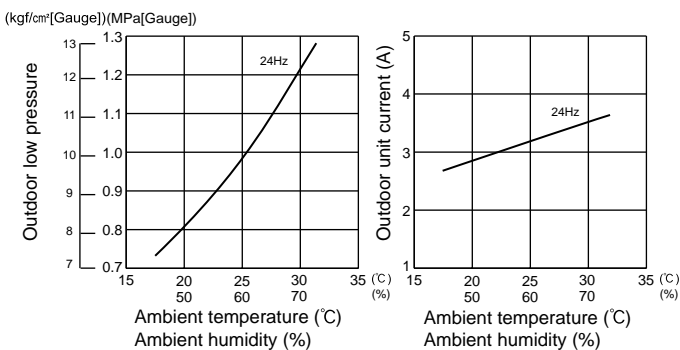
22-class unit



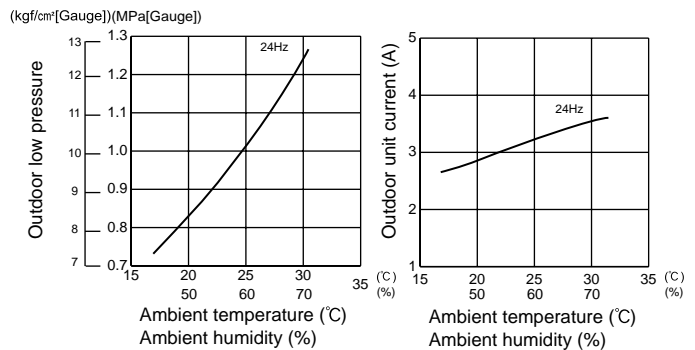
25-class unit



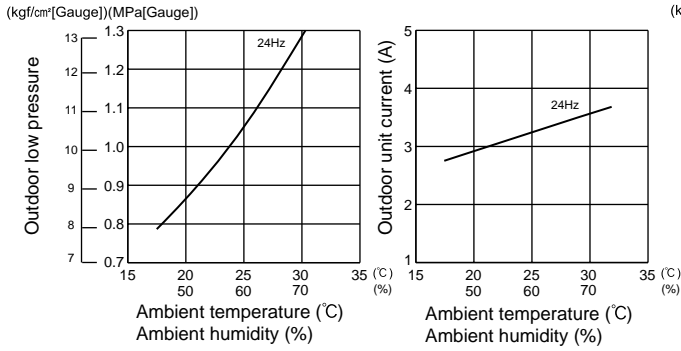
35-class unit



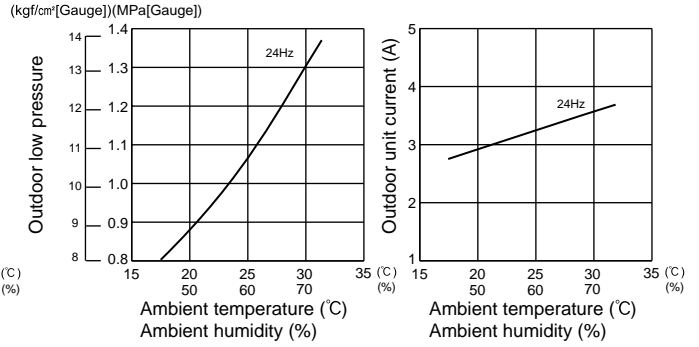
42-class unit



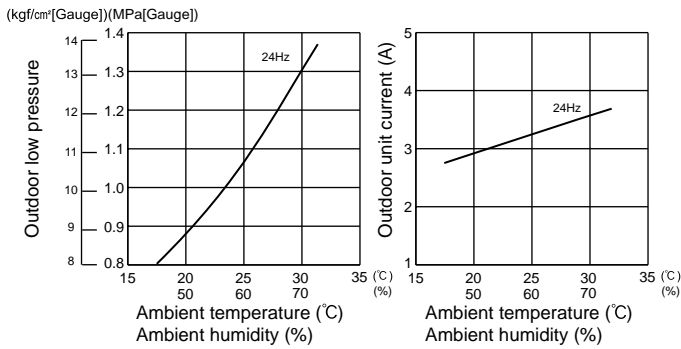
50-class unit



60-class unit

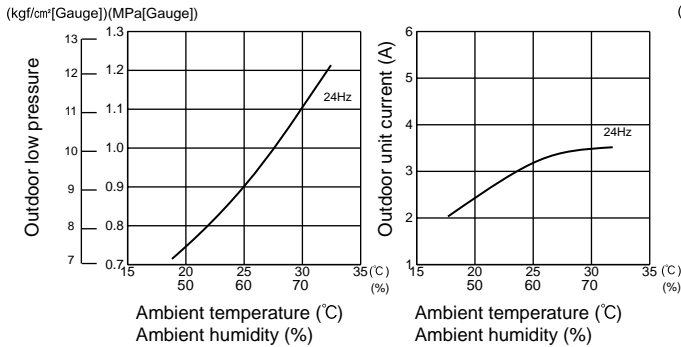


71-class unit

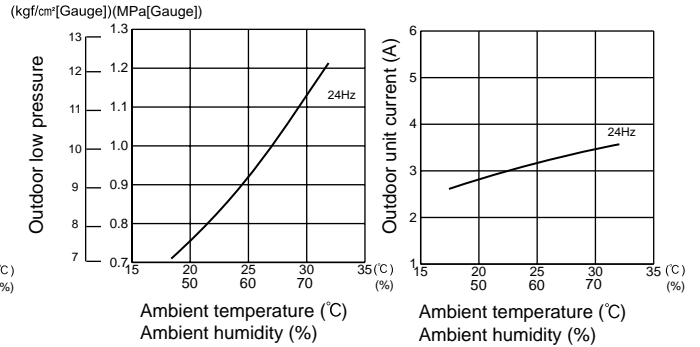


MXZ-5C100VA

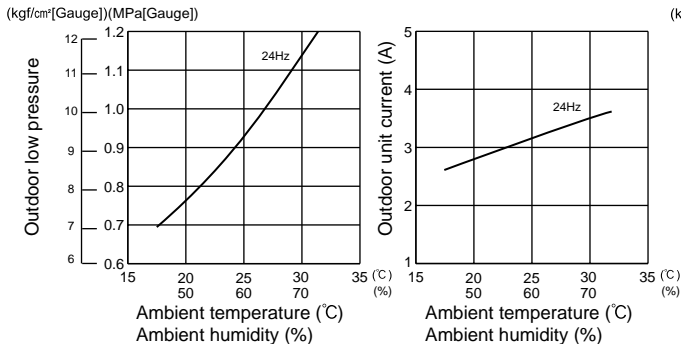
15-class unit



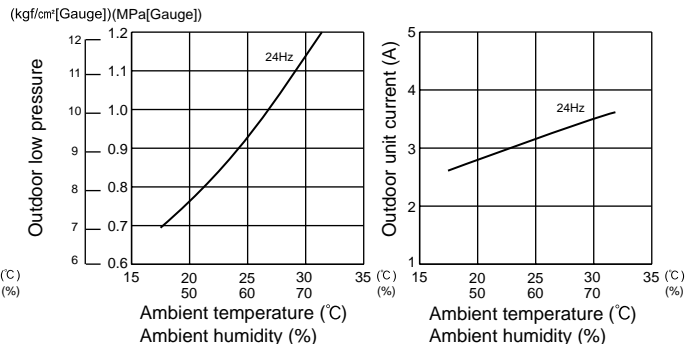
20-class unit



22-class unit



25-class unit



(2) HEAT operation

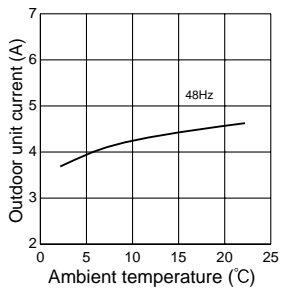
① Condition :

	Indoor	Outdoor			
Dry bulb temperature (°C)	20.0	2	7	15	20.0
Wet bulb temperature (°C)	14.5	1	6	12	14.5

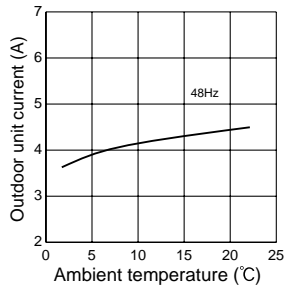
② Operation : TEST RUN OPERATION (Refer to 8-3.)

MXZ-3C54VA

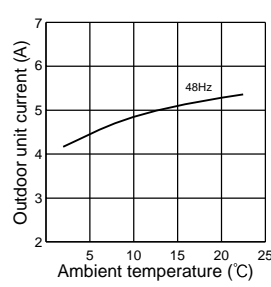
15-class unit



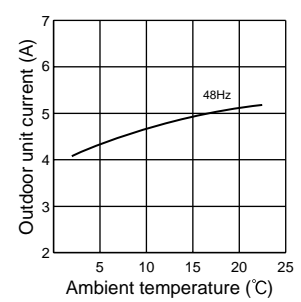
20-class unit



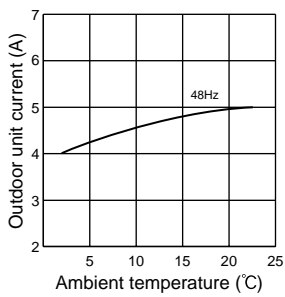
22-class unit



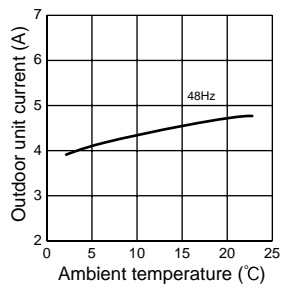
25-class unit



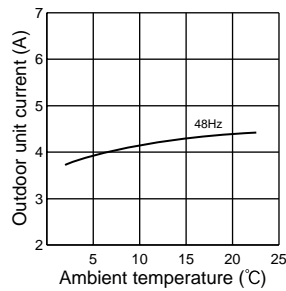
35-class unit



42-class unit

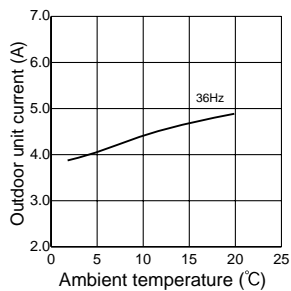


50-class unit

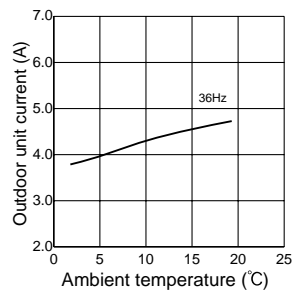


MXZ-3C68VA MXZ-4C71VA

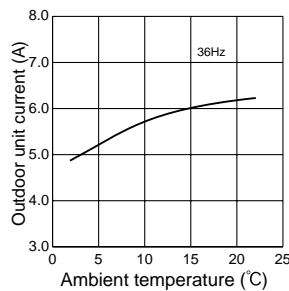
15-class unit



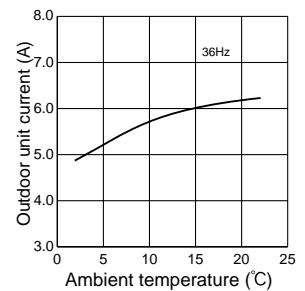
20-class unit



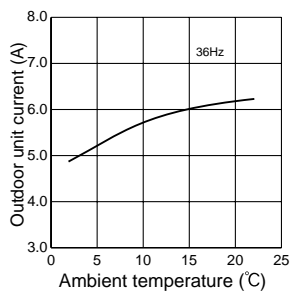
22-class unit



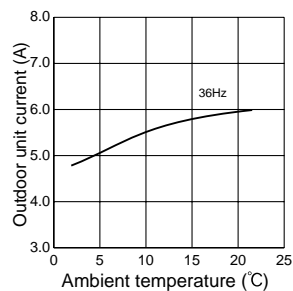
25-class unit



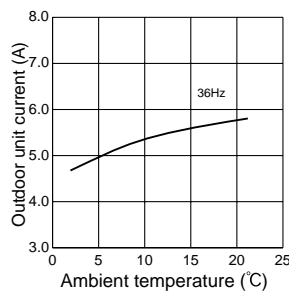
35-class unit



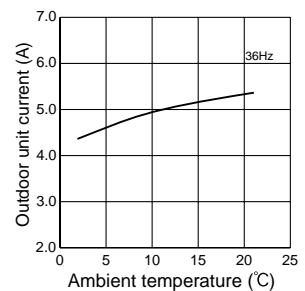
42-class unit



50-class unit

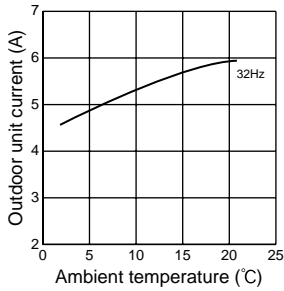


60-class unit

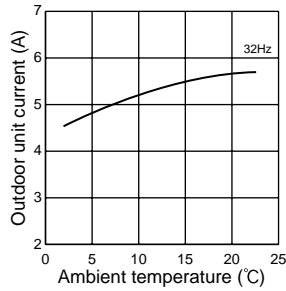


MXZ-4C80VA

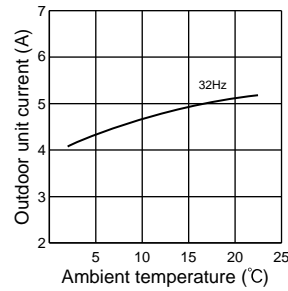
15-class unit



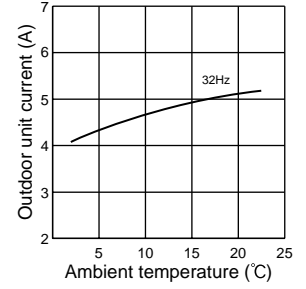
20-class unit



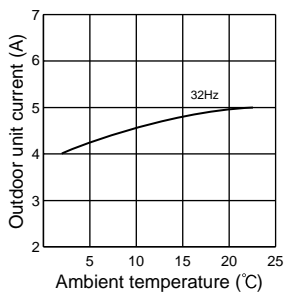
22-class unit



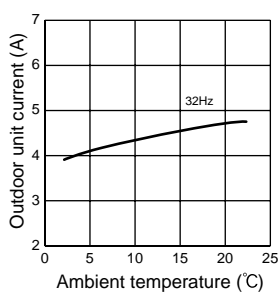
25-class unit



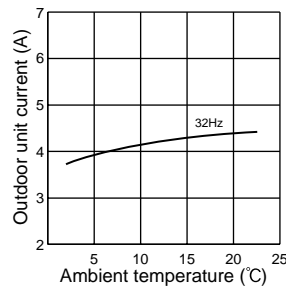
35-class unit



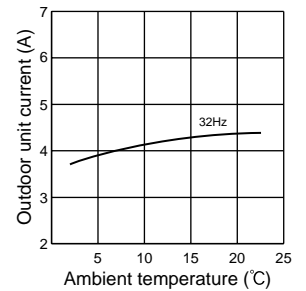
42-class unit



50-class unit

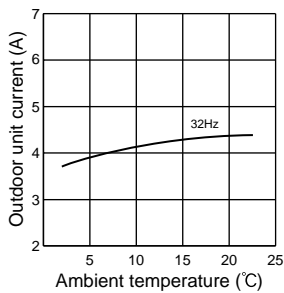


60-class unit

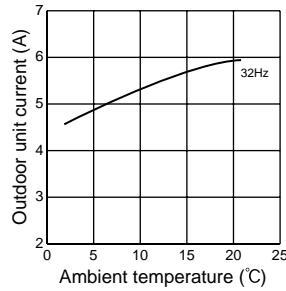


MXZ-5C100VA

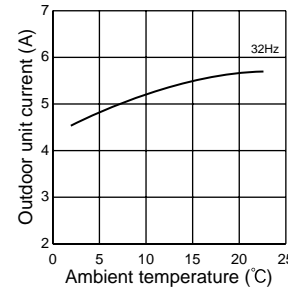
71-class unit



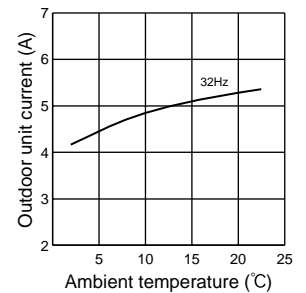
15-class unit



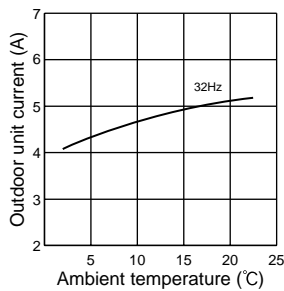
20-class unit



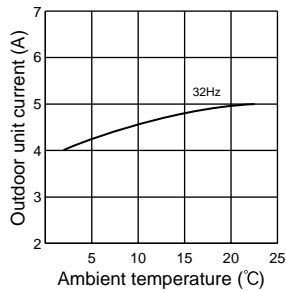
22-class unit



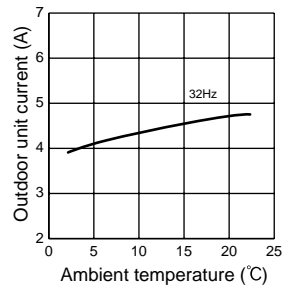
25-class unit



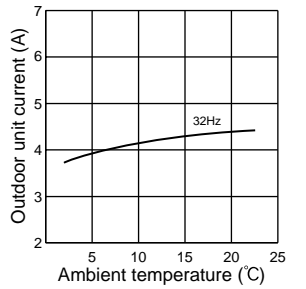
35-class unit



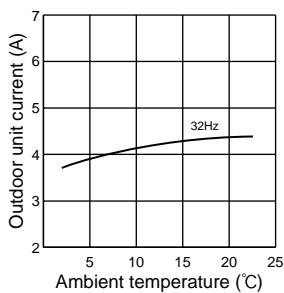
42-class unit



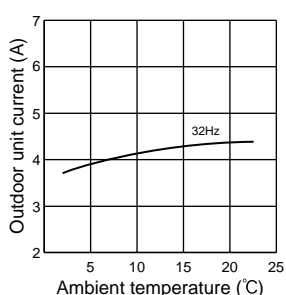
50-class unit



60-class unit

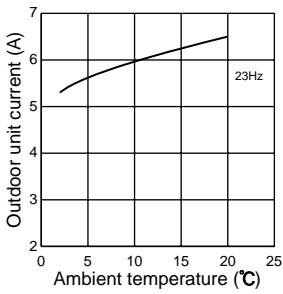


71-class unit

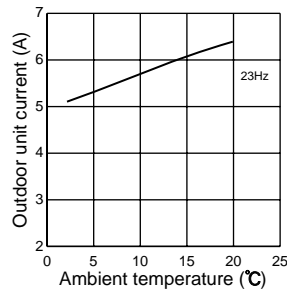


MXZ-6C120VA

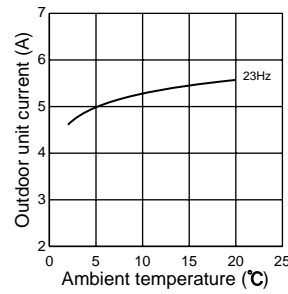
15-class unit



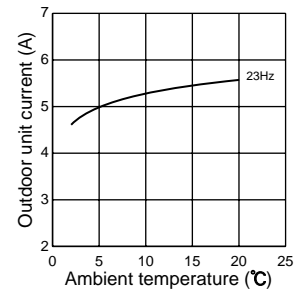
20-class unit



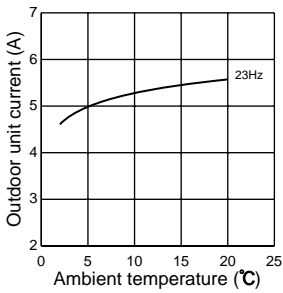
22-class unit



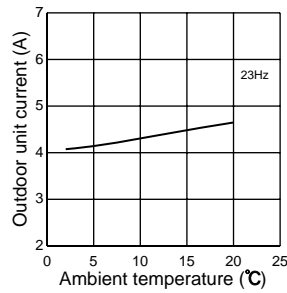
25-class unit



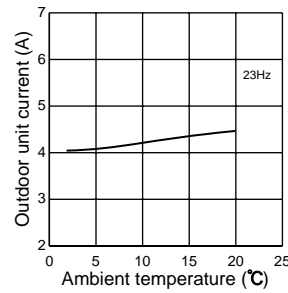
35-class unit



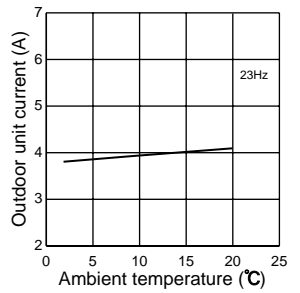
42-class unit



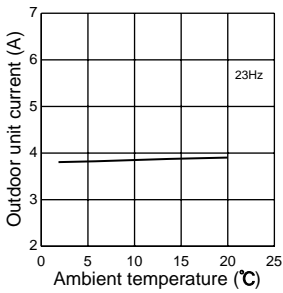
50-class unit



60-class unit



71-class unit



9

ACTUATOR CONTROL

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA

Relation between main sensor and actuator

Sensor	Purpose	Actuator				
		Compressor	LEV	Outdoor fan motor	Reversing valve	Solenoid valve (MXZ-6C120VA)
Discharge temperature thermistor	Protection	<input type="radio"/>	<input type="radio"/>			<input type="radio"/>
Indoor coil thermistor	Defrosting Protection	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>
Defrost thermistor	Defrosting	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	
Fin temperature thermistor	Protection	<input type="radio"/>		<input type="radio"/>		
Ambient temperature thermistor	Control	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>
Outdoor heat exchanger temperature	Protection	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>		<input type="radio"/>
Capacity code	Control	<input type="radio"/>	<input type="radio"/>			

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA

10-1. LOCKING THE OPERATION MODE OF THE AIR CONDITIONER (COOL, DRY, HEAT)

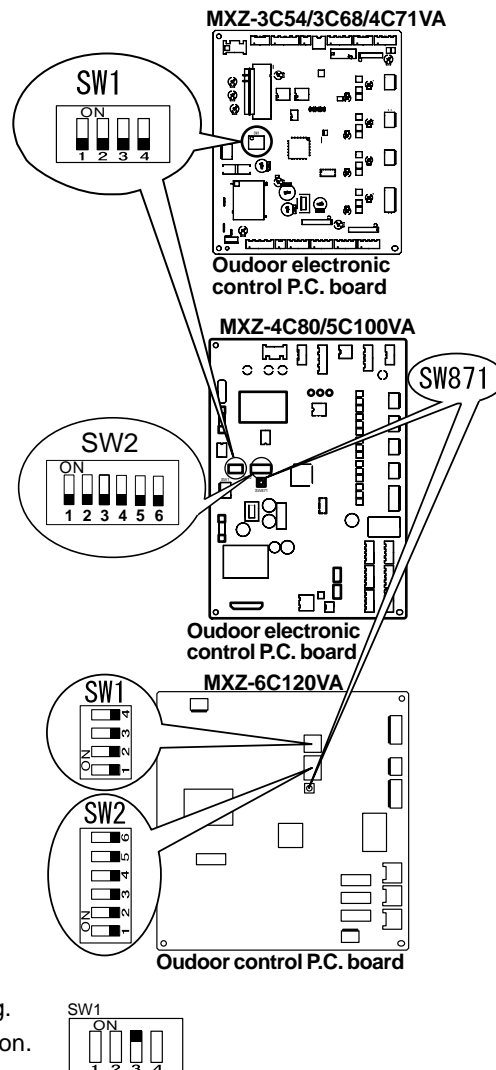
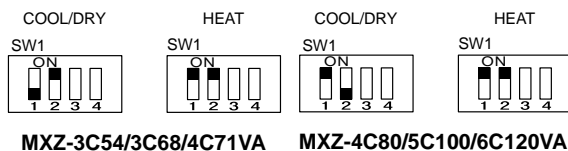
Description of the function:

With this function, you can lock the operation mode of the outdoor unit. Once the operation mode is locked to either COOL/DRY mode or HEAT mode, the air conditioner operates in that mode only.

Initial setting is required to activate this function. Please explain about this function to your customers and ask them whether they want to use it.

[How to lock the operation mode]

- Turn OFF the power supply for the air conditioner before making the setting.
- Set SW1 on the outdoor P.C. board as shown in the right figure.
- Turn ON the power supply for the air conditioner.



10-2. LOWERING THE OPERATING NOISE OF THE OUTDOOR UNIT

Description of the function:

With this function, you can lower the operating noise of the outdoor unit when the operation load is small, for example, during nighttime in COOL mode. However, please note that the cooling and heating capacity can also be lowered if this function is activated.

Initial setting is required to activate this function. Please explain about this function to your customers and ask them whether they want to use it.

[How to lower the operating noise]

- Turn OFF the power supply for the air conditioner before making the setting.
- Set the "3" Switch of SW1 on the outdoor P.C. board to ON to enable this function.
- Turn ON the power supply for the air conditioner.

10-3. PRE-HEAT CONTROL

If moisture gets into the refrigerant cycle, or when refrigerant is liquefied and collected in the compressor, it may interfere the start-up of the compressor.

To improve start-up condition, the compressor is energized even while it is not operating.

This is to generate heat at the winding.

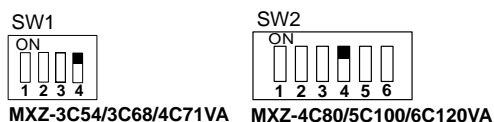
The compressor uses about 50 W when pre-heat control is turned ON.

Pre-heat control is ON at initial setting.

[How to deactivate pre-heat control]

- Turn OFF the power supply for the air conditioner before making the setting.
- Set the "4" of SW2 on the outdoor P.C. board to ON to deactivate pre-heat control function (**MXZ-4C80VA, MXZ-5C100VA, MXZ-6C120VA**).
Set the "4" of SW1 on the outdoor control P.C. board to ON to deactivate pre-heat control function (**MXZ-3C54VA, MXZ-3C68VA, MXZ-4C71VA**).
- Turn ON the power supply for the air conditioner.

NOTE: Pre-heat control will be turned OFF when the breaker is turned OFF.



10-4. AUTO LINE CORRECTING

Outdoor unit has an auto line correcting function which automatically detects and corrects improper wiring or piping.

<MXZ-4C80VA, MXZ-5C100VA, MXZ-6C120VA>

Improper wiring or piping can be automatically detected by pressing the piping/wiring correction switch (SW871).
When improper wiring or piping is detected, wiring lines are corrected.
This will be completed in about 10 to 20 minutes.

[How to activate this function]

1. Check that outside temperature is above 0°C .
(This function does not work when outside temperature is not above 0°C.)
2. Check that the stop valves of the liquid pipe and gas pipe are open.
3. Check that the wiring between indoor and outdoor unit is correct.
(If the wiring is not correct, this function does not work.)
4. Turn ON the power supply and wait at least 1 minute.
5. Press the piping/wiring correction switch (SW871) on the outdoor P.C. board.
Do not touch energized parts.

LED indication during detection:

LED1(Red)	LED2(Yellow)	LED3(Green)
Lighting	Lighting	Blinking

LED indication after detection:

LED1(Red)	LED2(Yellow)	LED3(Green)	Indication
Lighting	Goes out	Lighting	Completed (Detected successfully)
Blinking	Blinking	Blinking	Cannot be corrected
Other indications			Refer to "SAFETY PRECAUTIONS WHEN LED FLASHES" located behind the service panel.

*Make sure that the valves are open and the pipes are not collapsed or clogged.

6. Press the switch to cancel.

LED indication after cancel:

LED1(Red)	LED2(Yellow)	LED3(Green)
Lighting	Lighting	Goes Out

NOTE: Indoor unit cannot be operated while this function is activated.

When this function is activated while indoor unit is operating, the operation will be stopped.

Operate indoor unit after the auto line correcting is finished.

Pressing the switch during detection cancels this function.

The record of auto line correcting can be confirmed in the following way:

Press the switch for more than 5 sec.

LED will show the record of auto correcting for about 30 sec. as shown in the table below:

Number of blinks			Wiring line
LED1(Red)	LED2(Yellow)	LED3(Green)	
Once	Once	Lighting	Not corrected
3 times	3 times	Lighting	Corrected

NOTE: Activate this function to confirm the correct wiring after replacing the outdoor P.C. board.

(Previous records are deleted when the outdoor P.C. board or the control P.C. board is replaced.)

The record cannot be shown if auto line correcting is not canceled (Refer to "How to activate this function").

10-5. INCREASING MAXIMUM COMPRESSOR OPERATIONAL FREQUENCY AND FAN SPEED OF THE OUTDOOR UNIT <MXZ-4C80VA, MXZ-5C100VA>

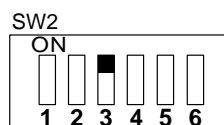
Compressor operational frequency and fan speed can be increased.
Capacity of the unit can be improved with this function.

NOTE:

Compressor operational frequency may not be increased under primary current restriction or high pressure protection.
Compressor operational frequency will not be increased when 1 or 2 indoor units are operating.
This function does not work when the function which lowers the operating noise of the outdoor unit is activated.
Noise level of the outdoor unit will increase (You may need to explain this to your customers.)

[How to increase maximum compressor operational frequency and fan speed]

- ① Turn OFF the power supply for the air conditioner before making the setting.
- ② Set the "3" of SW2 on the outdoor P.C. board to ON to enable this function.
- ③ Turn ON the power supply for the air conditioner.



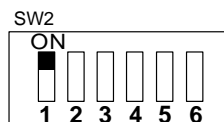
10-6. CHANGING DEFROST FINISH TEMPERATURE AND HEAT OPERATION TIME <MXZ-4C80VA, MXZ-5C100VA, MXZ-6C120VA>

If defrosting operation starts more than necessary, the defrost finish temperature and heat operation time can be changed.
The number of defrosting operation and defrosting time can be reduced with this function.

	Initial setting		Changed
	4C/5C	6C	4C/5C/6C
Defrost finish temperature (°C)	10	13	5
Heat operation time (min.)	31	31	40

[How to change defrost finish temperature and heat operation time]

- ① Turn OFF the power supply for the air conditioner before making the setting.
- ② Set the "1" of SW2 on the outdoor P.C. board to ON to enable this function.
- ③ Turn ON the power supply for the air conditioner.



10-7. CHANGING THE AMPERE LIMIT <MXZ-4C80VA, MXZ-5C100VA, MXZ-6C120VA>

With this function, you can change the current that flows in the outdoor unit.

NOTE:

Use this function only when the amount of current exceeds the allowed value.

[How to change the ampere limit]

- ① Turn OFF the power supply for the air conditioner before making the setting.
- ② Make the setting referring to the table on the right.
- ③ Turn ON the power supply for the air conditioner.

SW2	MXZ-4C80VA MXZ-5C100VA	MXZ-6C120VA
	10.5A	20A
	15.5A	25A
	Initial setting Full	

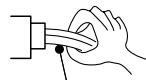
MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA**11-1. CAUTIONS ON TROUBLESHOOTING****1. Before troubleshooting, check the following:**

- 1) Check the power supply voltage.
- 2) Check the indoor/outdoor connecting wire for miswiring.

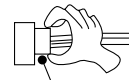
2. Take care of the following during servicing

- 1) Before servicing the air conditioner, be sure to turn OFF the unit first with the remote controller, and after confirming the horizontal vane is closed, turn OFF the breaker and/or disconnect the power plug.
- 2) Be sure to turn OFF the power supply before removing the front panel, the cabinet, the top panel, and the electronic control P.C. board.
- 3) When removing the electrical parts, be careful of the residual voltage of smoothing capacitor.
- 4) When removing the electronic control P.C. board, hold the edge of the board with care NOT to apply stress on the components.
- 5) When connecting or disconnecting the connectors, hold the housing of the connector. DO NOT pull the lead wires.

<Incorrect>

**Lead wiring**

<Correct>

**Housing point****3. Troubleshooting procedure**

- 1) First, check if the OPERATION INDICATOR lamp on the indoor unit is flashing on and off to indicate an abnormality. To make sure, check how many times the OPERATION INDICATOR lamp is flashing on and off before starting service work.
- 2) Before servicing, check that the connector and terminal are connected properly.
- 3) When the electronic control P.C. board seems to be defective, check the copper foil pattern for disconnection and the components for bursting and discoloration.
- 4) Refer to 11-2, 11-3 and 11-4.

11-2. FAILURE MODE RECALL FUNCTION

This air conditioner can memorize the abnormal condition which has occurred once.

Even though LED indication listed on the troubleshooting check table (11-4) disappears, the memorized failure details can be recalled.

This mode is very useful when the unit needs to be repaired for the abnormality which does not recur.

1. Type of failure mode recall function

There are 2 types in failure mode recall function as shown below.

- ① Indoor and outdoor unit failure mode recall function
With this function, failure mode of indoor unit and a part of failure mode of outdoor unit can be recalled.
- ② The details of outdoor unit failure mode recall function
With this function, more detailed failure mode of outdoor unit can be recalled.

Refer to the service manual of indoor unit for how to recall the failure mode and the details of indoor unit failure mode. The outdoor unit failure mode is indicated by the operation indicator lamp on the indoor unit and the LED of outdoor unit. See "11-2.2. Outdoor unit failure mode table".

2. Outdoor unit failure mode table

MXZ-3C/4C/5C

Upper or left lamp of OPERATION INDICATOR lamp (Indoor unit)	Abnormal point (Failure mode/protection)	LED indication (Outdoor P.C. board)		Condition	Remedy	Indoor/outdoor unit failure mode recall function
		LED 1	LED 2			
OFF	None (Normal)	Lighting	Lighting	—	—	—
2-time flash	Outdoor power system	Lighting	Lighting	Overcurrent protection cut-out operates 3 consecutive times within 1 minute after the compressor gets started, or converter protection or bus-bar voltage protection cut-out operates 3 consecutive times within 3 minutes after start-up.	<ul style="list-style-type: none"> • Check the connection of the compressor connecting wire. • Refer to 11-6. ㉔ "How to check inverter/compressor". • Check the stop valve. 	○
3-time flash	Discharge temperature thermistor	Lighting	Once	Thermistor shorts or opens during compressor running.	<ul style="list-style-type: none"> • Refer to 11-6. ㉔ "Check of outdoor thermistors". 	○
	Defrost thermistor	Lighting	Once			
	Ambient temperature thermistor	Lighting	Twice			
	Fin temperature thermistor	Lighting	3 times			
	P.C. board temperature thermistor	Lighting	4 times			
Outdoor heat exchanger temperature thermistor	Lighting	9 times	<ul style="list-style-type: none"> • Replace the outdoor electronic control P.C. board. • Refer to 11-6. ㉔ "Check of outdoor thermistors". 			
4-time flash	Overcurrent	Once	Goes out	28 A current flows into intelligent power module.	<ul style="list-style-type: none"> • Reconnect compressor connector. • Refer to 11-6. ㉔ "How to check inverter/compressor". • Check the stop valve. 	—
5-time flash	Discharge temperature	Lighting	Lighting	Discharge temperature exceeds 116°C during operation. Compressor can restart if discharge temperature thermistor reads 100°C or less 3 minutes later.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Refer to 11-6. ㉔ "Check of LEV". 	—
6-time flash	High pressure	Lighting	Lighting	High-pressure is detected with the high-pressure switch (HPS) during operation. (MXZ-3C68/4C71/4C80/5C100VA)	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Check the stop valve. 	—
				The outdoor heat exchanger temperature exceeds 70°C during cooling or the indoor gas pipe temperature exceeds 70°C during heating.		
7-time flash	Fin temperature	3 times	Goes out	The fin temperature exceeds 89°C during operation.	<ul style="list-style-type: none"> • Check around outdoor unit. • Check outdoor unit air passage. • Refer to 11-6. ㉔ "Check of outdoor fan motor". 	—
	P.C. board temperature	4 times	Goes out	The P.C. board temperature exceeds 73°C (MXZ-3C54/3C68/4C71VA)/ 87°C (MXZ-4C80/5C100VA) during operation.		
8-time flash	Outdoor fan motor	Lighting	Lighting	Failure occurs 3 consecutive times within 30 seconds after the fan gets started.	<ul style="list-style-type: none"> • Refer to 11-6. ㉔ "Check of outdoor fan motor". 	—
9-time flash	Nonvolatile memory data	Lighting	5 times	Nonvolatile memory data cannot be read properly.	<ul style="list-style-type: none"> • Replace the outdoor electronic control P.C. board. 	○
10-time flash	Discharge temperature	Lighting	Lighting	The frequency of the compressor is kept 80Hz or more and the discharge temperature is kept under 50°C (cooling)/40°C (heating) for more than 40 minutes.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Refer to 11-6. ㉔ "Check of LEV". 	—

NOTE: Blinking patterns of this mode differ from the ones of Troubleshooting check table (11-4).

Upper or left lamp of OPERATION INDICATOR lamp (Indoor unit)	Abnormal point (Failure mode/protection)	LED indication (Outdoor P.C. board)		Condition	Remedy	Indoor/outdoor unit failure mode recall function
		LED 1	LED 2			
11-time flash	Communication error between P.C. boards	Lighting	6 times	Communication error occurs between the electronic control P.C. board and power board for more than 10 seconds.	<ul style="list-style-type: none"> Check the connecting wire between outdoor electronic control P.C. board and power board. 	—
				The communication between boards protection cut-out operates 2 consecutive times.		○
	Current sensor	Lighting	7 times	A short or open circuit is detected in the current sensor during compressor operating.	<ul style="list-style-type: none"> Replace the power board. 	—
				Current sensor protection cut-out operates 2 consecutive times.		○
	Zero cross detecting circuit	5 times	Goes out	Zero cross signal cannot be detected while the compressor is operating.	<ul style="list-style-type: none"> Check the connecting wire between electronic control P.C. board, noise filter P.C. board and power board. 	—
				The protection cut-out of the zero cross detecting circuit operates 10 consecutive times.		○
	Converter	5 times	Goes out	A failure is detected in the operation of the converter during operation.	<ul style="list-style-type: none"> Check the voltage of power supply. Replace the power board. 	—
Bus-bar voltage (1)	5 times	Goes out	The bus-bar voltage exceeds 400 V or falls to 200 V or below during compressor operating.			
Bus-bar voltage (2) * Even if this protection stop is performed continuously three times, it does not mean the abnormality in outdoor power system.	6 times	Goes out	The bus-bar voltage exceeds 400 V (MXZ-3C54/3C68/4C71VA) 430 V (MXZ-4C80/5C100VA) or falls to 50V or below during compressor operating.	<ul style="list-style-type: none"> Check the voltage of power supply. Replace the outdoor electronic control P.C. board. 	—	
15-time flash	LEV and drain pump	Lighting	Lighting	The indoor unit detects any abnormalities in the LEV and drain pump.	<ul style="list-style-type: none"> Refer to 11-6. ④"Check of LEV". Check the drain pump of the indoor unit. 	—

NOTE: Blinking patterns of this mode differ from the ones of "Troubleshooting check table" (11-4).

MXZ-6C

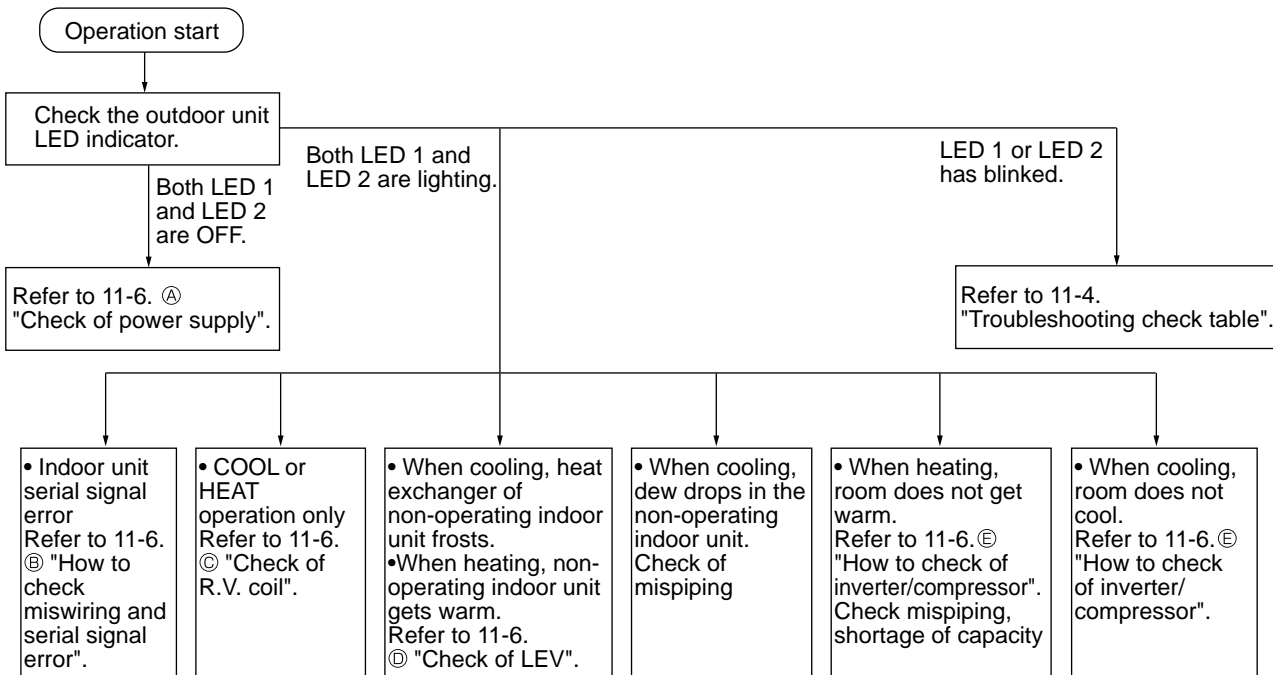
Upper or left lamp of OPERATION INDICATOR lamp (Indoor unit)	Abnormal point (Failure mode/protection)	LED indication (Outdoor P.C. board)		Condition	Remedy	Indoor/outdoor unit failure mode recall function
		LED 1	LED 2			
OFF	None (Normal)	Lighting	Lighting			
2-time flash	Outdoor power system	Lighting	Lighting	Overcurrent protection cut-out operates 3 consecutive times, bus-bar voltage protection cut-out operates 3 consecutive times, or primary current protection cut-out operates 3 consecutive times within 1minute after the compressor gets started.	<ul style="list-style-type: none"> • Check the connection of the compressor connecting wire. • Refer to 11-6. ⑥ How to check inverter/compressor. • Check the stop valve. 	○
3-time flash	Discharge temperature thermistor	Lighting	Once	Thermistor shorts or opens during compressor running.	<ul style="list-style-type: none"> • Refer to 11-6. ⑥ "Check of outdoor thermistors". 	○
	Defrost thermistor	Lighting	Once			
	Ambient temperature thermistor	Lighting	Twice			
	Fin temperature thermistor	Lighting	3 times			
	P.C. board temperature thermistor	Lighting	4 times			
Outdoor heat exchanger temperature thermistor	Lighting	9 times				
4-time flash	Overcurrent	Once	Goes out	49 A current flows into intelligent power module.	<ul style="list-style-type: none"> • Reconnect compressor connector. • Refer to 11-6. ⑥ "How to check inverter/compressor". • Check the stop valve. 	—
	Out-of-step protection	9 times	Goes out	Waveform of compressor current is distorted.	<ul style="list-style-type: none"> • Refer to 11-6. ⑥ " How to check inverter/compressor. 	
5-time flash	Discharge temperature	Lighting	Lighting	Discharge temperature exceeds 114 °C during operation. Compressor can restart if discharge temperature thermistor reads 100 °C or less 3 minutes later.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Refer to 11-6. ⑥ "Check of LEV". 	—
6-time flash	High pressure	Lighting	Lighting	High-pressure is detected with the high-pressure switch (HPS) during operation.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Check the stop valve. 	—
				The outdoor heat exchanger temperature exceeds 70 °C during cooling or the indoor gas pipe temperature exceeds 70°C during heating.		
7-time flash	Fin temperature	3 times	Goes out	The fin temperature exceeds 110 °C during operation.	<ul style="list-style-type: none"> • Check around outdoor unit. • Check outdoor unit air passage. • Refer to 11-6. ⑥ "Check of outdoor fan motor". 	—
	P.C. board temperature	4 times	Goes out	The P.C. board temperature exceeds 95 °C during operation.		
8-time flash	Outdoor fan motor	Lighting	Lighting	Failure occurs 3 consecutive times within 30 seconds after the fan gets started.	<ul style="list-style-type: none"> • Refer to 11-6. ⑥ "Check of outdoor fan motor". 	—
9-time flash	Nonvolatile memory data	Lighting	5 times	Nonvolatile memory data cannot be read properly.	<ul style="list-style-type: none"> • Replace the outdoor control P.C. board. • Replace the power board. 	○
10-time flash	Discharge temperature	Lighting	Lighting	The frequency of the compressor is kept 80Hz or more and the discharge temperature is kept under 50 °C (cooling)/40 °C (heating) for more than 40 minutes.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Refer to 11-6. ⑥ "Check of LEV". 	—

MXZ-6C

Upper or left lamp of OPERATION INDICATOR lamp (Indoor unit)	Abnormal point (Failure mode/protection)	LED indication (Outdoor P.C. board)		Condition	Remedy	Indoor/outdoor unit failure mode recall function
		Lighting				
11-time flash	Communication error between P.C. boards	Lighting	6 times	Communication error occurs between the control P.C. board and power board for more than 10 seconds.	• Check the connecting wire between the outdoor control P.C. board and power board.	—
				The communication between boards protection cut-out operates 2 consecutive times.		○
	Current sensor	Lighting	7 times	After the operation starts, a short or open circuit is detected in the current sensor when the compressor is not operating.	• Replace the power board.	—
				Current sensor has been short or open circuited for 120 seconds.		○
	Zero cross detecting circuit	5 times	Goes out	Zero cross signal cannot be detected while the compressor is operating.	• Check the connecting wire between outdoor control P.C. board and power board.	—
The protection cut-out of the zero cross detecting circuit operates 10 consecutive times.				○		
Bus-bar voltage	6 times	Goes out	The bus-bar voltage exceeds 400 V or falls to 300 V or below during compressor operating.	• Check the voltage of power supply. • Replace the outdoor control P.C. board.	—	
12-time flash	Compressor (open phase)	10 times	Goes out	Waveform of compressor current is distorted.	• Check the connection of the compressor connecting wire. • Refer to 11-6. ⑥ "How to check inverter/compressor."	—
14-time flash	Power module	7 times	Goes out	The overcurrent is detected when the frequency of the compressor is 1 Hz or less.	• Refer to 11-6. ⑥ "How to check inverter/compressor."	—
15-time flash	LEV and drain pump	Lighting	Lighting	The indoor unit detects any abnormalities in the LEV and drain pump.	• Refer to 11-6. ⑦ "Check of LEV". • Check the drain pump of the indoor unit.	—

11-3. INSTRUCTION OF TROUBLESHOOTING

- Check the indoor unit by referring to the indoor unit service manual, and confirm whether there is any problem in the indoor unit.
Then, check the outdoor unit by referring to this page.



11-4. TROUBLESHOOTING CHECK TABLE

MXZ-3C/4C/5C

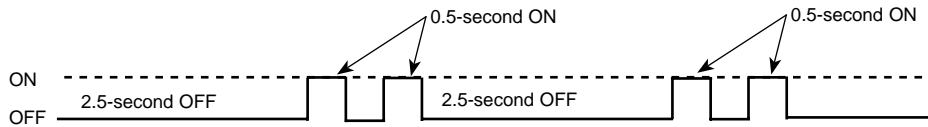
No.	Symptom	Indication		Abnormal point / Condition	Condition	Remedy	
		LED1(Red)	LED2(Yellow)				
1	Outdoor unit does not operate.	Lighting	Once	LEV and drain pump	The indoor unit detects any abnormality in the LEV and drain pump.	<ul style="list-style-type: none"> Refer to 11-6. ㉔ "Check of LEV". Check the drain pump of the indoor unit. 	
2		Lighting	Twice	Outdoor power system	Overcurrent protection cut-out operates 3 consecutive times within 1 minute after the compressor gets started, or converter protection or bus-bar voltage protection cut-out operates 3 consecutive times within 3 minutes after start-up.	<ul style="list-style-type: none"> Check the connection of the compressor connecting wire. Refer to 11-6. ㉔ "How to check inverter/compressor". Check the stop valve. 	
3		Lighting	3 times	Discharge temperature thermistor	A short circuit is detected in the thermistor during operation, or an open circuit is detected in the thermistor 10 minutes after compressor start-up.	Refer to 11-6. ㉔ "Check of outdoor thermistors".	
4		Lighting	4 times	Fin temperature thermistor	A short or open circuit is detected in the thermistor during operation.	Refer to 11-6. ㉔ "Check of outdoor thermistors".	
				P.C. board temperature thermistor			Replace the outdoor electronic control P.C. board.
5		Lighting	5 times	Ambient temperature thermistor	A short or open circuit is detected in the thermistor during operation.	Refer to 11-6. ㉔ "Check of outdoor thermistors".	
				Outdoor heat exchanger temperature thermistor	A short circuit is detected in the thermistor during operation, or an open circuit is detected in the thermistor 5 minutes (in cooling) and 10 minutes (in heating) after compressor start-up.		
				Defrost thermistor	A short circuit is detected in the thermistor during operation, or an open circuit is detected in the thermistor 5 minutes after compressor start-up.		
6		Lighting	7 times	Nonvolatile memory data	The nonvolatile memory data cannot be read properly.	Replace the outdoor electronic control P.C. board.	
7		Lighting	8 times	Current sensor	Current sensor protection cut-out operates 2 consecutive times.	Replace the power board.	
8		Lighting	11 times	Communication error between P.C. boards	Communication error occurs twice between the outdoor electronic control P.C. board and power board for more than 10 seconds.	Check the connecting wire between outdoor electronic control P.C. board and power board.	
9		Lighting	12 times	Zero cross detecting circuit	The protection cut-out of the zero cross detecting circuit operates 10 consecutive times.	Check the connecting wire between outdoor electronic control P.C. board, noise filter P.C. board and power board.	
10		'Outdoor unit stops and restarts 3 minutes later' is repeated.	Twice	Goes out	IPM protection	Overcurrent is detected 30 minutes after compressor start-up.	<ul style="list-style-type: none"> Reconnect compressor connector. Refer to 11-6. ㉔ "How to check inverter/compressor". Check the stop valve. Check the power module (PAM module).
Lock protection					Overcurrent is detected within 30 minutes after compressor start-up.		
11			3 times	Goes out	Discharge temperature protection	Discharge temperature exceeds 116°C during operation. Compressor can restart if discharge temperature thermistor reads 100°C or less 3 minutes later.	<ul style="list-style-type: none"> Check the amount of gas and refrigerant circuit. Refer to 11-6. ㉔ "Check of LEV".
12			4 times	Goes out	Fin temperature protection	The fin temperature exceeds 89°C during operation.	<ul style="list-style-type: none"> Check refrigerant circuit and refrigerant amount. Refer to 11-6. ㉔ "Check of outdoor fan motor".
					P.C. board temperature protection	The P.C. board temperature exceeds 87°C during operation.	
13			5 times	Goes out	High-pressure protection	High-pressure is detected with the high-pressure switch (HPS) during operation. (MXZ-3C68/4C71/4C80/5C100VA)	<ul style="list-style-type: none"> Check the amount of gas and the refrigerant circuit. Check the stop valve.
						The outdoor heat exchanger temperature exceeds 70°C during cooling or indoor gas pipe temperature exceeds 70°C during heating.	
14	8 times		Goes out	Converter protection	A failure is detected in the operation of the converter during operation.	Replace the power board.	
15	9 times		Goes out	Bus-bar voltage protection (1)	The bus-bar voltage exceeds 400 V or falls to 200 V or below during compressor operating.	<ul style="list-style-type: none"> Check the voltage of power supply. Replace the power board or the outdoor electronic control P.C. board. Refer to 11-6. ㉔ "Check of bus-bar voltage". 	
				Bus-bar voltage protection (2)	The bus-bar voltage exceeds 400 V (MXZ-3C54/3C68/4C71VA)/ 430 V (MXZ-4C80/5C100VA) or falls to 50 V or below while the compressor is operating.		
16	13 times		Goes out	Outdoor fan motor	Failure occurs 3 consecutive times within 30 seconds after the fan gets started.	Refer to 11-6. ㉔ "Check of outdoor fan motor".	
17	Lighting		8 times	Current sensor protection	A short or open circuit is detected in the current sensor while the compressor is operating.	Replace the power board.	
18	Lighting		11 times	Communication protection between P.C. boards	Communication error occurs between the outdoor electronic control P.C. board and power board for more than 10 seconds.	Check the connecting wire between outdoor electronic control P.C. board and power board.	
19	Lighting		12 times	Zero cross detecting circuit protection	Zero cross signal cannot be detected while the compressor is operating.	Check the connecting wire between outdoor electronic control P.C. board, noise filter P.C. board and power board.	

No.	Symptom	Indication		Abnormal point / Condition	Condition	Remedy
		LED1(Red)	LED2(Yellow)			
20	Outdoor unit operates.	Once	Lighting	Primary current protection	The primary current exceeds 15 A (MXZ-3C54/3C68/4C71VA)/17 A (MXZ-4C80VA)/18 A (MXZ-5C100VA).	<ul style="list-style-type: none"> • Check indoor filters are not clogged. • Check there is sufficient refrigerant. • Check indoor/outdoor unit air circulation is not short cycling.
				Secondary current protection	The current of the compressor exceeds 12 A (MXZ-3C54/3C68/4C71VA)/10 A (MXZ-4C80/5C100VA).	
21	Twice	Lighting	High-pressure protection	The indoor gas pipe temperature exceeds 45°C during heating.		
			Defrosting in cooling	The indoor gas pipe temperature falls 3°C or below during cooling.		
22	3 times	Lighting	Discharge temperature protection	The discharge temperature exceeds 100°C during operation.	<ul style="list-style-type: none"> • Check refrigerant circuit and refrigerant amount. • Refer to 11-6. Ⓓ*Check of LEV*. • Refer to 11-6. Ⓔ*Check of outdoor thermistors*. 	
23	4 times	Lighting	Low discharge temperature protection	The frequency of the compressor is kept 80 Hz or more and the discharge temperature is kept under 50°C (cooling) /40°C (heating) for more than 40 minutes.	<ul style="list-style-type: none"> • Refer to 11-6. Ⓓ*Check of LEV*. • Check refrigerant circuit and refrigerant amount. 	
24	5 times	Lighting	Cooling high-pressure protection	The outdoor heat exchanger temperature exceeds 58°C during operation.	<ul style="list-style-type: none"> • This symptom does not mean any abnormality of the product, but check the following points. • Check indoor filters are not clogged. • Check there is sufficient refrigerant. • Check indoor/outdoor unit air circulation is not short cycling. 	
25	Outdoor unit operates normally.	9 times	Lighting	Inverter check mode	The unit is operated with emergency operation switch.	—
26		Lighting	Lighting	Normal	—	—

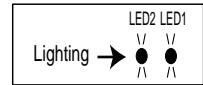
NOTE 1. The location of LED is illustrated at the right figure. Refer to 11-7.1.
 2. LED is lighted during normal operation.

Outdoor electronic control P.C. board(Parts side)

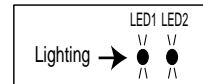
The flashing frequency shows the number of times the LED blinks after every 2.5-second OFF.
 (Example) When the flashing frequency is "2".



MXZ-3C54/3C68/4C71VA



MXZ-4C80/5C100VA



MXZ-6C

No.	Symptom	Indication		Abnormal point / Condition	Condition	Remedy			
		LED1(Red)	LED2(Yellow)						
1	Outdoor unit does not operate.	Lighting	Once	LEV and drain pump	The indoor unit detects any abnormality in the LEV and drain pump.	<ul style="list-style-type: none"> Refer to 11-6. ⑥ "Check of LEV". Check the drain pump of the indoor unit. 			
2		Lighting	Twice	Outdoor power system	Overcurrent protection cut-out operates 3 consecutive times, bus-bar voltage protection cut-out operates 3 consecutive times, or primary current protection cut-out operates 3 consecutive times within 1minute after the compressor gets started.	<ul style="list-style-type: none"> Check the connection of the compressor connecting wire. Refer to 11-6. ⑥ "How to check inverter/compressor". Check the stop valve. 			
3		Lighting	3 times	Discharge temperature thermistor	A short circuit is detected in the thermistor during operation, or an open circuit is detected in the thermistor 10 minutes after compressor start-up.	<ul style="list-style-type: none"> Refer to 11-6. ⑥ "Check of outdoor thermistors". 			
4		Lighting	4 times	Fin temperature thermistor	A short or open circuit is detected in the thermistor during operation.	<ul style="list-style-type: none"> Replace the power board. 			
				P.C board temperature thermistor		<ul style="list-style-type: none"> Replace the power board. 			
5		Lighting	5 times	Ambient temperature thermistor	A short or open circuit is detected in the thermistor during operation.	<ul style="list-style-type: none"> Refer to 11-6. ⑥ "Check of outdoor thermistors". 			
				Outdoor heat exchanger temperature thermistor					
				Defrost thermistor					
6		Lighting	7 times	Nonvolatile memory data	The nonvolatile memory data cannot be read properly.	<ul style="list-style-type: none"> Replace the outdoor control P.C. board. 			
7		Lighting	8 times	Current sensor	Current sensor has been short or open circuited for 120 seconds.	<ul style="list-style-type: none"> Replace the power board. 			
8	Lighting	11 times	Communication error between P.C. boards	Communication error occurs twice between the outdoor control P.C. board and power board for more than 10 seconds.	<ul style="list-style-type: none"> Check the connecting wire between outdoor control P.C. board and power board. 				
9	Lighting	12 times	Zero cross detecting circuit	The protection cut-out of the zero cross detecting circuit operates 10 consecutive times.	<ul style="list-style-type: none"> Check the connecting wire between outdoor control P.C. board and power board. 				
		14 times	Nonvolatile memory data	The nonvolatile memory data cannot be read properly.	<ul style="list-style-type: none"> Replace the power board. 				
10	'Outdoor unit stops and restarts 3 minutes later' is repeated.	Twice	Goes out	IPM protection	Overcurrent is detected when the frequency of the compressor is 1 Hz or less.	<ul style="list-style-type: none"> Reconnect compressor connector. Refer to 11-6. ⑥ "How to check inverter/compressor". Check the stop valve. Check the power module (PAM module). 			
				Overcurrent	Overcurrent is detected when the frequency of the compressor is more than 1 Hz.				
11		3 times	Goes out	Discharge temperature protection	Discharge temperature exceeds 114°C during operation. Compressor can restart if discharge temperature thermistor reads 100°C or less 3 minutes later.	<ul style="list-style-type: none"> Check the amount of gas and refrigerant circuit. Refer to 11-6. ⑥ "Check of LEV". 			
12		4 times	Goes out	Fin temperature protection	The fin temperature exceeds 110°C during operation.	<ul style="list-style-type: none"> Check refrigerant circuit and refrigerant amount. 			
				P.C. board temperature protection	The P.C. board temperature exceeds 95°C during operation.				
13		5 times	Goes out	High-pressure protection	High-pressure is detected with the high-pressure switch (HPS) during operation.	<ul style="list-style-type: none"> Check the amount of gas and the refrigerant circuit. Check the stop valve. 			
					The outdoor heat exchanger temperature exceeds 70°C during cooling or indoor gas pipe temperature exceeds 70°C during heating.				
		7 times	Goes out	Out-of-step protection	The waveform of compressor current is distorted.	<ul style="list-style-type: none"> Reconnect connector of compressor. Refer to 11-6. ⑥ "How to check inverter/compressor". 			
15		9 times	Goes out	Bus-bar voltage protection	The bus-bar voltage exceeds 400 V or falls to 300 V or below while the compressor is operating.	<ul style="list-style-type: none"> Check the voltage of power supply. Replace the power board or the outdoor control P.C. board. Refer to 11-6. ⑥ "Check of bus-bar voltage". 			
					10 times		Goes out	Zero cross loss	Zero cross signal cannot be detected while the compressor is operating.
					11 times		Goes out	Low out side temperature protection (cooling)	The ambient temperature became - 25°C or less.
					12 times		Goes out	Primary current protection	The primary current exceeds 37 A for 10 seconds.
16		13 times	Goes out	Outdoor fan motor	The fan motor speed is 50 rpm or less or 1500 rpm or more for 1 minute, or the fan motor speed is 100 rpm or less for 15 seconds when the outside temperature is 20 °C or more.	<ul style="list-style-type: none"> Refer to 11-6. ⑥ "Check of outdoor fan motor". 			



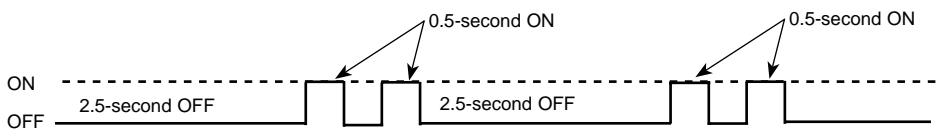
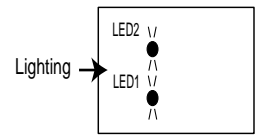
No.	Symptom	Indication		Abnormal point / Condition	Condition	Remedy
		LED1(Red)	LED2(Yellow)			
17	'Outdoor unit stops and restarts 3 minutes later' is repeated.	Lighting	8 times	Current sensor protection	After the operation starts, a short or open circuit is detected in the current sensor when the compressor is not operating.	• Replace the power board.
18		Lighting	11 times	Communication protection between P.C. boards	Communication error occurs between the outdoor control P.C. board and power board for more than 10 seconds.	• Check the connecting wire between outdoor control P.C. board and power board.
19		Lighting	12 times	Zero cross detecting circuit protection	Zero cross signal cannot be detected when the compressor begins operating.	• Check the connecting wire between outdoor control P.C. board and power board.
20	Outdoor unit operates	Once	Lighting	Primary current protection	The primary current exceeds 27A.	These symptoms do not mean any abnormality of the product, but check the following points. • Check indoor filters are not clogged. • Check there is sufficient refrigerant. • Check indoor/outdoor unit air circulation is not short cycling.
21		Twice	Lighting	High-pressure protection Defrosting in cooling	The indoor heat exchanger exceeds 38°C during heating. The indoor heat exchanger falls 3°C or below during cooling.	
22		3 times	Lighting	Discharge temperature protection	The discharge temperature exceeds 100°C during operation.	
23		4 times	Lighting	Low discharge temperature protection	The frequency of the compressor is kept 58 Hz or more and the discharge temperature is kept under 50°C (cooling) /40°C (heating) for more than 20 minutes	• Refer to 11-6. Ⓢ "Check of LEV". • Check refrigerant circuit and refrigerant amount.
24		5 times	Lighting	Cooling high-pressure protection	The outdoor heat exchanger temperature exceeds 54°C during operation.	This symptom does not mean any abnormality of the product, but check the following points. • Check indoor filters are not clogged. • Check there is sufficient refrigerant. • Check indoor/outdoor unit air circulation is short cycling.
		7 times	Lighting	High → Low Pressure bypass valve Cooling evaporating temperature drop prevention control	During cooling operation, the temperature of indoor heat exchanger becomes 3°C or less within 1 hour after the compressor starts running, or it becomes less than 12°C later than that.	
	8 times	Lighting	Cooling evaporating temperature protection	During cooling operation, the temperature of indoor heat exchanger becomes 7°C - 11°C or less within 1 hour after the compressor starts running, or it becomes 13°C - 17°C or less later than that. * It depends on the difference between the set temperature and the room temperature.		
25	Outdoor unit operates normally.	7 times	Lighting	High → Low pressure bypass valve High pressure protection control at start-up of heating operation	The room temperature is 24°C or more when 1 or 2 unit(s) start(s) the heating operation.	This symptom does not mean any abnormality of the product.
				High → Low pressure bypass valve Compressor oil tempering control at start-up of heating operation	Both the following are true: • The outside temperature is -2°C or less when the heating operation is started. • [(Discharge temperature) - (Indoor heat exchanger temperature)] < 5°C	
		9 times	Lighting	Inverter check mode	The connector of compressor is disconnected. Inverter check mode starts.	
26		Lighting	Lighting	Normal		

NOTE 1. The location of LED is illustrated at the right figure. Refer to 11-7.2.

2. LED is lighted during normal operation.

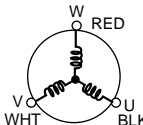
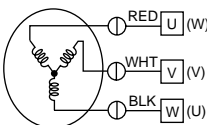
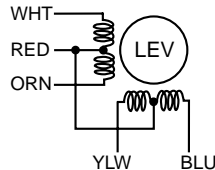
The flashing frequency shows the number of times the LED blinks after every 2.5-second OFF.
(Example) When the flashing frequency is "2".

Outdoor control P.C. board (Parts side)



11-5. TROUBLE CRITERION OF MAIN PARTS

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA MXZ-4C80VA MXZ-5C100VA MXZ-6C120VA

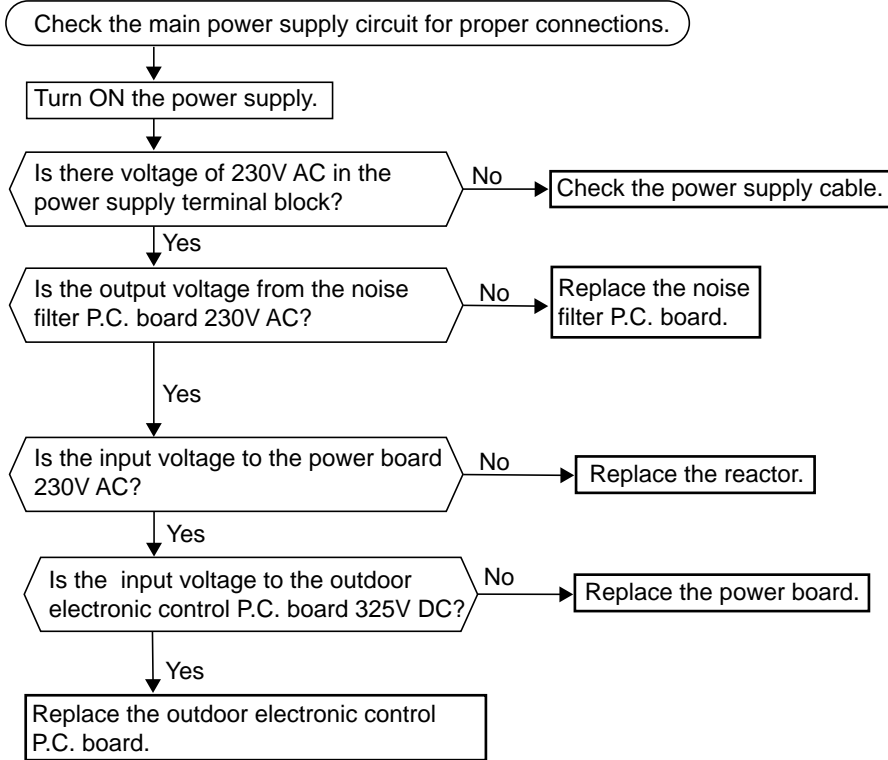
Part name	Check method and criterion												
Defrost thermistor (RT61) Fin temperature thermistor (RT64) MXZ-3C/4C/5C Ambient temperature thermistor (RT65) Outdoor heat exchanger temperature thermistor (RT68)	Measure the resistance with a tester. Refer to 11-7. "TEST POINT DIAGRAM AND VOLTAGE" 1. "Outdoor electronic control P.C. board", 2. "Outdoor control P.C. board" or 4. "Outdoor Power board" for the chart of thermistor.												
Discharge temperature thermistor (RT62)	Measure the resistance with a tester. Before measurement, hold the thermistor with your hands to warm it up. Refer to 11-7. "TEST POINT DIAGRAM AND VOLTAGE" 1. "Outdoor electronic control P.C. board" or 2. "Outdoor control P.C. board" for the chart of thermistor.												
Compressor 	Measure the resistance between terminals using a tester. (Winding temperature : -10°C ~ 40°C) <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="4">Normal (Each phase)</th> </tr> <tr> <th>MXZ-3C54VA</th> <th>MXZ-3C68VA MXZ-4C71VA</th> <th>MXZ-4C80VA MXZ-5C100VA</th> <th>MXZ-6C120VA</th> </tr> </thead> <tbody> <tr> <td>0.86 Ω ~ 1.06 Ω</td> <td>0.63 Ω ~ 0.78 Ω</td> <td>1.29 Ω ~ 1.49 Ω</td> <td>0.47 Ω ~ 0.57 Ω</td> </tr> </tbody> </table>	Normal (Each phase)				MXZ-3C54VA	MXZ-3C68VA MXZ-4C71VA	MXZ-4C80VA MXZ-5C100VA	MXZ-6C120VA	0.86 Ω ~ 1.06 Ω	0.63 Ω ~ 0.78 Ω	1.29 Ω ~ 1.49 Ω	0.47 Ω ~ 0.57 Ω
Normal (Each phase)													
MXZ-3C54VA	MXZ-3C68VA MXZ-4C71VA	MXZ-4C80VA MXZ-5C100VA	MXZ-6C120VA										
0.86 Ω ~ 1.06 Ω	0.63 Ω ~ 0.78 Ω	1.29 Ω ~ 1.49 Ω	0.47 Ω ~ 0.57 Ω										
Outdoor fan motor MXZ-3C/4C/5C 	Measure the resistance between lead wires using a tester. (Part temperature : -10°C ~ 40°C) <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Normal (Each phase)</th> </tr> <tr> <th>MXZ-3C/4C/5C</th> </tr> </thead> <tbody> <tr> <td>13.4 Ω ~ 16.4 Ω</td> </tr> </tbody> </table>	Normal (Each phase)	MXZ-3C/4C/5C	13.4 Ω ~ 16.4 Ω									
Normal (Each phase)													
MXZ-3C/4C/5C													
13.4 Ω ~ 16.4 Ω													
Outdoor fan motor MXZ-6C	Refer to 11-6. © .												
R.V. coil	Measure the resistance using a tester. (Part temperature : -10°C ~ 40°C) <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th colspan="3">Normal (Each phase)</th> </tr> <tr> <th>MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA</th> <th>MXZ-4C80VA MXZ-5C100VA</th> <th>MXZ-6C120VA</th> </tr> </thead> <tbody> <tr> <td>1.26 kΩ ~ 1.62 kΩ</td> <td>1.2 kΩ ~ 1.56 kΩ</td> <td>1.26 kΩ ~ 1.62 kΩ</td> </tr> </tbody> </table>	Normal (Each phase)			MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA	MXZ-4C80VA MXZ-5C100VA	MXZ-6C120VA	1.26 kΩ ~ 1.62 kΩ	1.2 kΩ ~ 1.56 kΩ	1.26 kΩ ~ 1.62 kΩ			
Normal (Each phase)													
MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA	MXZ-4C80VA MXZ-5C100VA	MXZ-6C120VA											
1.26 kΩ ~ 1.62 kΩ	1.2 kΩ ~ 1.56 kΩ	1.26 kΩ ~ 1.62 kΩ											
Solenoid coil	Measure the resistance using a tester. (Part temperature : -10°C ~ 40°C) <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Normal (Each phase)</th> </tr> <tr> <th>MXZ-6C120VA</th> </tr> </thead> <tbody> <tr> <td>1.17 kΩ ~ 1.43 kΩ</td> </tr> </tbody> </table>	Normal (Each phase)	MXZ-6C120VA	1.17 kΩ ~ 1.43 kΩ									
Normal (Each phase)													
MXZ-6C120VA													
1.17 kΩ ~ 1.43 kΩ													
Linear expansion valve 	Measure the resistance using a tester. (Part temperature : -10°C ~ 40°C) <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>Color of lead wire</th> <th>Normal</th> </tr> </thead> <tbody> <tr> <td>WHT - RED</td> <td rowspan="5">37.4 Ω ~ 53.9 Ω</td> </tr> <tr> <td>RED - ORN</td> </tr> <tr> <td>YLW - RED</td> </tr> <tr> <td>RED - BLU</td> </tr> </tbody> </table>	Color of lead wire	Normal	WHT - RED	37.4 Ω ~ 53.9 Ω	RED - ORN	YLW - RED	RED - BLU					
Color of lead wire	Normal												
WHT - RED	37.4 Ω ~ 53.9 Ω												
RED - ORN													
YLW - RED													
RED - BLU													
High pressure switch (HPS) MXZ-3C68/4C/5C/6C		<table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th></th> <th>Pressure</th> <th>Normal</th> </tr> </thead> <tbody> <tr> <td rowspan="3">HPS</td> <td>3.7 ± 0.3 MPa</td> <td>Close</td> </tr> <tr> <td>4.8 ± 0.2 MPa</td> <td>Open</td> </tr> </tbody> </table>		Pressure	Normal	HPS	3.7 ± 0.3 MPa	Close	4.8 ± 0.2 MPa	Open			
	Pressure	Normal											
HPS	3.7 ± 0.3 MPa	Close											
	4.8 ± 0.2 MPa	Open											

11-6. TROUBLESHOOTING FLOW

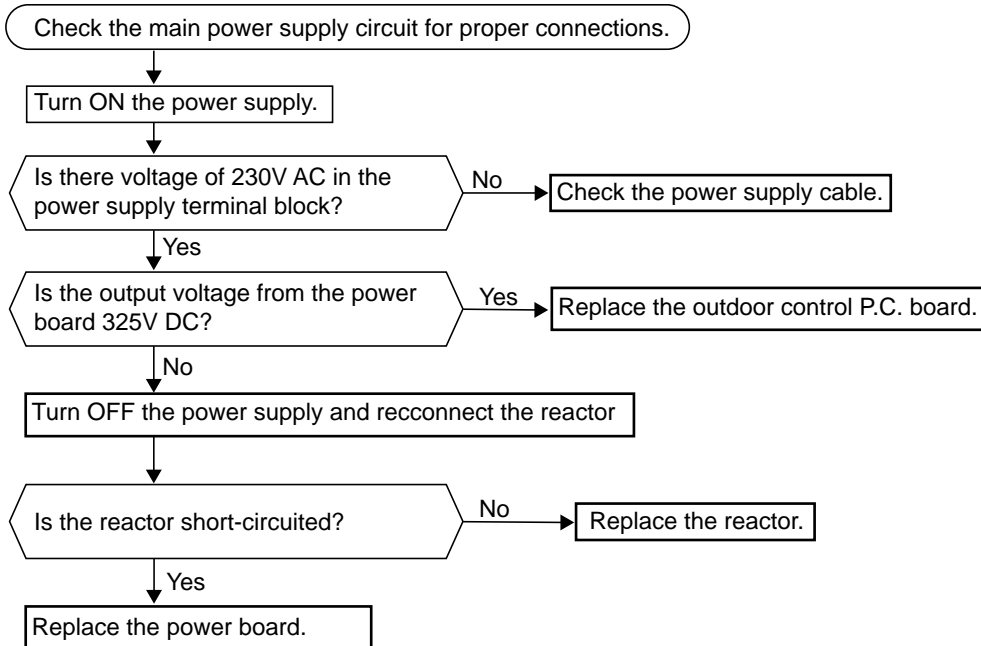
Outdoor unit does not operate.

Ⓐ Check of power supply

MXZ-3C54/3C68/4C71/4C80/5C100VA



MXZ-6C120VA



- When unit cannot operate neither by the remote controller nor by EMERGENCY OPERATION switch. Indoor unit does not operate.
- When OPERATION INDICATOR lamp flashes ON and OFF every 0.5-second. Outdoor unit does not operate.

Ⓑ How to check mis-wiring and serial signal error (when outdoor unit does not work)

LED indication for communication status

Communication status is indicated by the LED.

Unit status

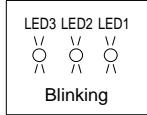
Blinking: normal communication
Lighting: abnormal communication or not connected

Pattern 1 and 2 is repeatedly displayed alternately. Each pattern is displayed for 15 seconds.

NOTE: "Lighting" in the table below does not indicate abnormal communication.

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA

Outdoor electronic control P.C. board (Parts side)

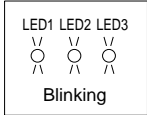


Blinking

Pattern	LED 3	LED 2	LED 1
1	Lighting	Unit B status	Unit A status
2	Goes out	Unit D status	Unit C status

MXZ-4C80VA MXZ-5C100VA

Outdoor electronic control P.C. board (Parts side)

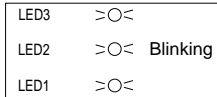


Blinking

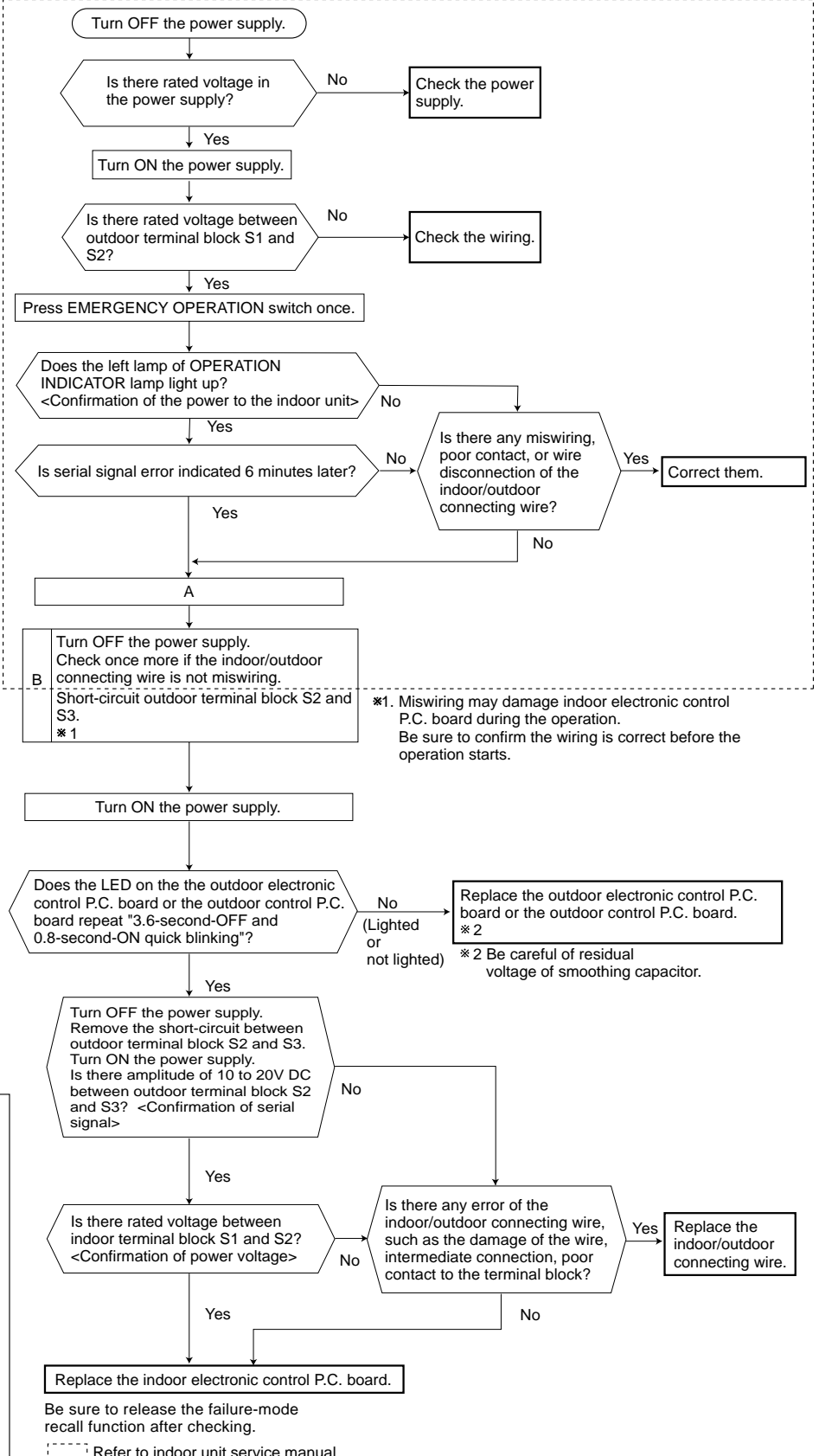
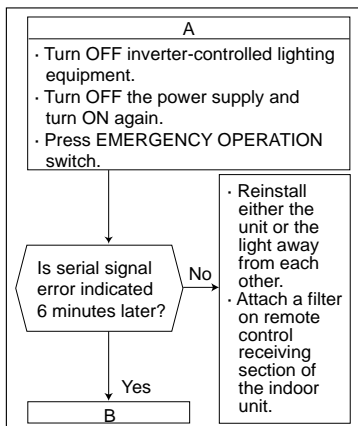
Pattern	LED 1	LED 2	LED 3
1	Unit A status	Unit B status	Unit C status
2	Unit D status	Unit E status	Goes out

MXZ-6C120VA

Outdoor control P.C. board



Pattern	LED 1	LED 2	LED 3
1	Unit A status	Unit B status	Lighting
2	Unit C status	Unit D status	Goes out
3	Unit E status	Unit F status	Blinking



The cooling operation or heating operation does not operate.

© Check of R.V. coil

MXZ-3C54/3C68/4C71/4C80/5C100VA

MXZ-3C/4C/5C	
CN912	Noise filter P.C. board
CN781	Outdoor electronic control P.C. board

• When heating operation does not work.

1. Disconnect the lead wire leading to the compressor.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in HEAT mode.

Is there voltage of 230V AC between pin1 and pin 2 at connector CN912?

Yes

Turn OFF the power supply of indoor and outdoor unit.

Disconnect the connector CN912. Is there normal resistance to R.V. coil? (Refer to 11-5.)

No

Replace the R.V. coil.

Yes

Replace the 4-way valve.

No

1. Turn OFF the power supply of indoor and outdoor unit, and disconnect the connector CN781.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in HEAT mode.

Is there voltage 12V DC between the connector CN781 pin 5 (+) and pin 3 (-) ?

No

Replace the electronic control P.C. board.

Yes

Replace the noise filter P.C. board.

• When cooling operation does not work.

1. Disconnect the lead wire leading to the compressor.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in COOL mode.

Is there voltage of 230V AC between pin1 and pin 2 at connector CN912? *

Yes

1. Turn OFF the power supply of the indoor and the outdoor unit, and disconnect the connector CN781.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in COOL mode.

Is there voltage 12V DC between the connector CN781 pin 5 (+) and pin 3 (-) ?

No

Replace the noise filter P.C. board.

Yes

Replace the outdoor electronic control P.C. board.

No

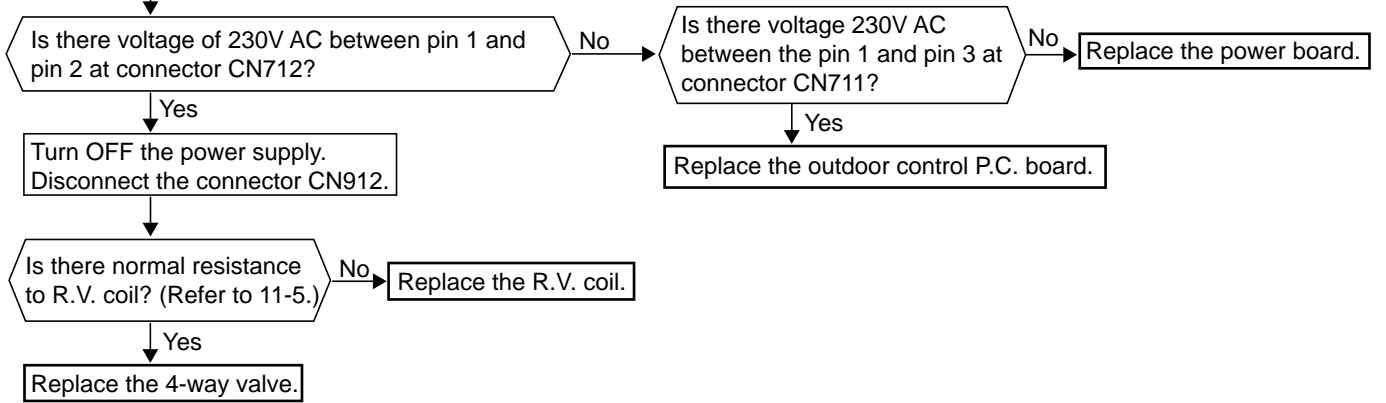
Replace the 4-way valve.

* If the connector CN912 is not connected or R.V. coil is open, voltage occurs between terminals even when the control is OFF.

MXZ-6C120VA

• When heating operation does not work.

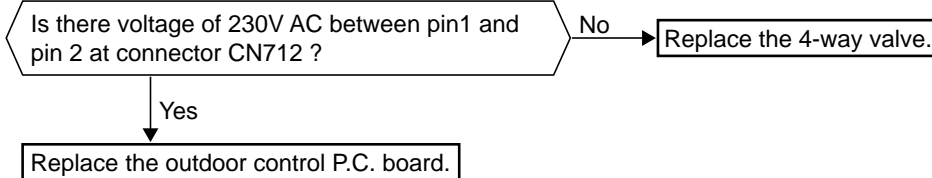
1. Disconnect the lead wire leading to the compressor.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in HEAT mode.



MXZ-6C120VA	
CN711	Outdoor control P.C. board
CN712	

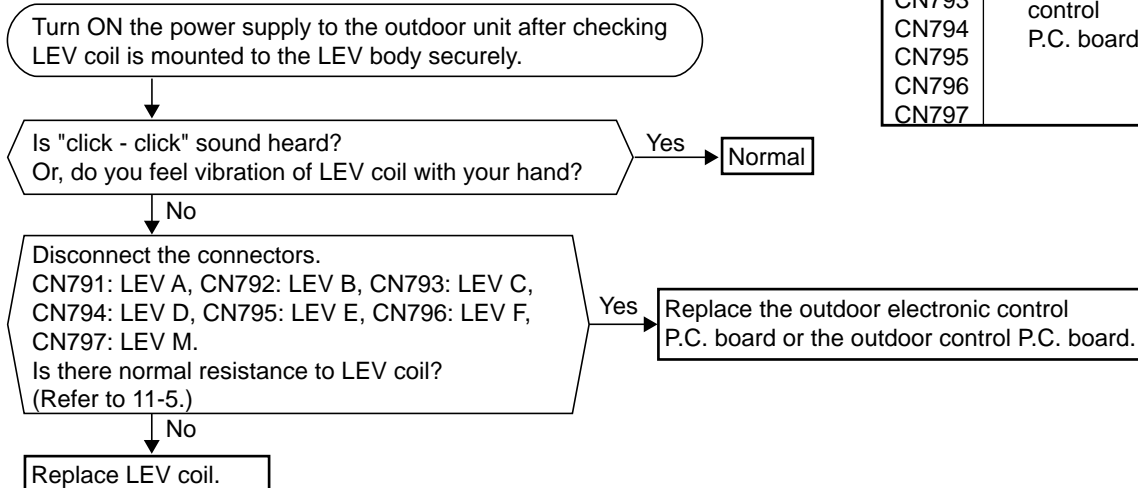
• When cooling operation does not work.

1. Disconnect the lead wire leading to the compressor.
2. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION in COOL mode.



- When cooling, heat exchanger of non-operating indoor unit frosts.
- When heating, non-operating indoor unit gets warm.

Ⓧ Check of LEV

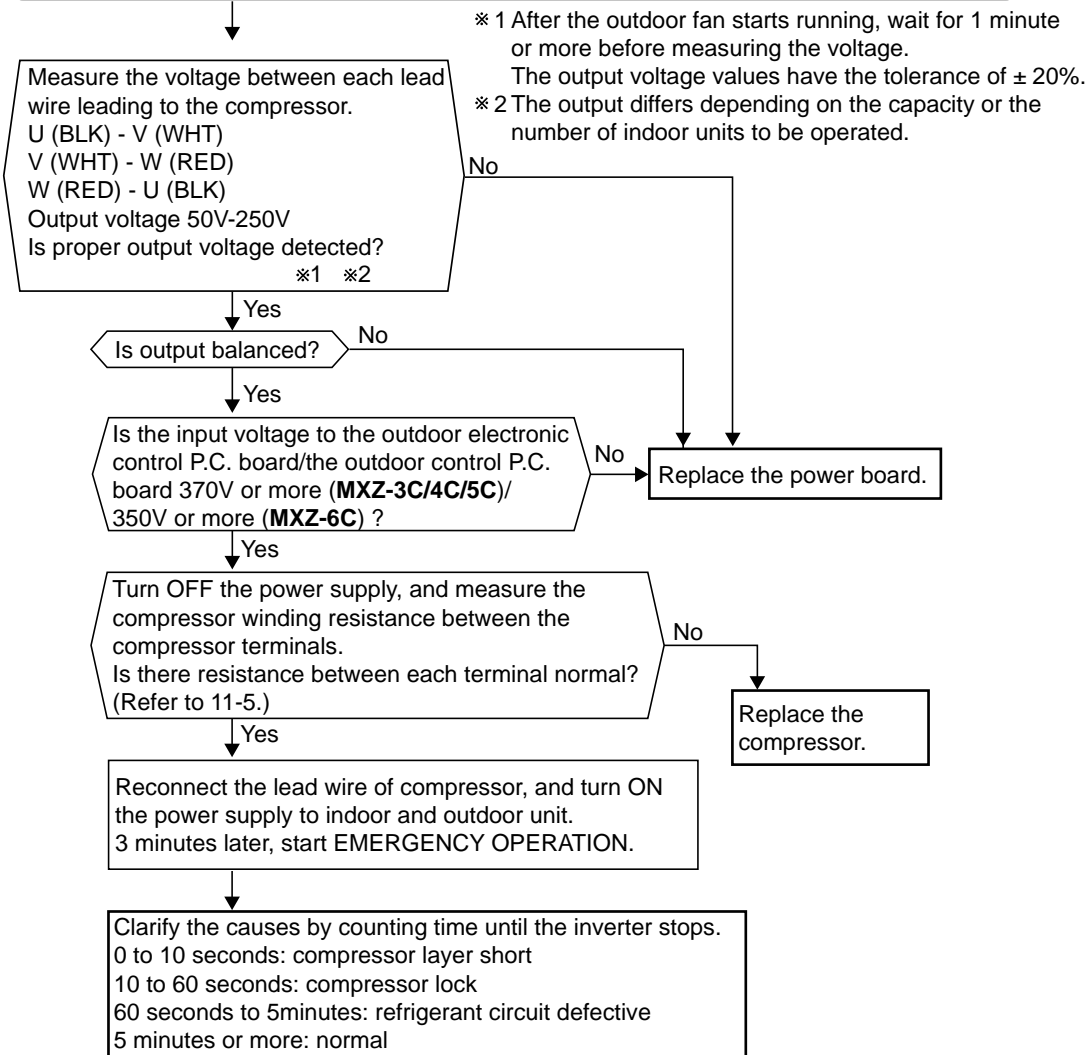


	MXZ-3C/4C/5C	MXZ-6C
CN791	Outdoor electronic control P.C. board	Outdoor control P.C. board
CN792		
CN793		
CN794		
CN795		
CN796		
CN797		

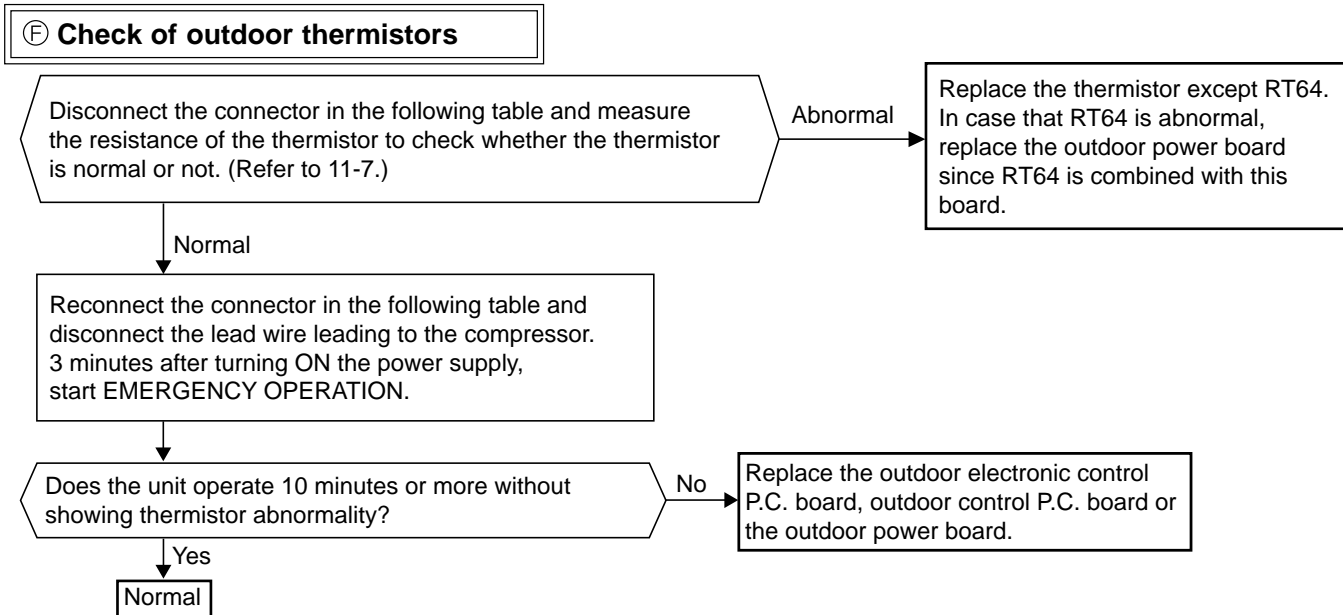
- When heating, room does not get warm.
- When cooling, room does not get cool.

Ⓔ How to check inverter/compressor

Disconnect the terminal of the compressor or the connector (CNMC) between compressor and the outdoor control P.C. board/the outdoor control P.C. board. 3 minutes after turning ON the power supply, start EMERGENCY OPERATION.



• When thermistor is abnormal.



MXZ-3C54/3C68/4C71/4C80/5C100VA

Thermistor	Symbol	Connector, Pin No.	Board
Defrost	RT61	Between CN661 pin1 and pin2	Outdoor electronic control P.C. board
Discharge temperature	RT62	Between CN661 pin3 and pin4	
Outdoor heat exchanger temperature	RT68	Between CN661 pin7 and pin8	
Ambient temperature	RT65	Between CN663 pin1 and pin2	Outdoor power board
Fin temperature	RT64	Between CN3 pin1 and pin2	

MXZ-6C120VA

Thermistor	Symbol	Connector, Pin No.	Board
Defrost	RT61	Between CN661 pin1 and pin2	Outdoor control P.C. board
Discharge temperature	RT62	Between CN661 pin3 and pin4	
Outdoor heat exchanger temperature	RT68	Between CN661 pin5 and pin6	
Ambient temperature	RT65	Between CN663 pin1 and pin2	

• Fan motor does not operate or stops operating shortly after starting the operation.

© Check of outdoor fan motor

MXZ-3C54/3C68/4C71/4C80/5C100VA

MXZ-3C/4C/5C	
CN931	Outdoor electronic control
CN932	P.C. board

Disconnect CN932 and measure the resistance of the outdoor fan motor.

Is the resistance of outdoor fan motor normal? (Refer to 11-5.)

No

Yes

Turn ON the power supply.
 Rotate the outdoor fan motor manually and measure the voltage of CN931.
 Between ① (+) and ⑤ (-)
 Between ② (+) and ⑤ (-)
 Between ③ (+) and ⑤ (-)

(Fixed to either 5V or 0V DC) No

Does the voltage between each terminal become 5V DC and 0V DC repeatedly?

Yes

No

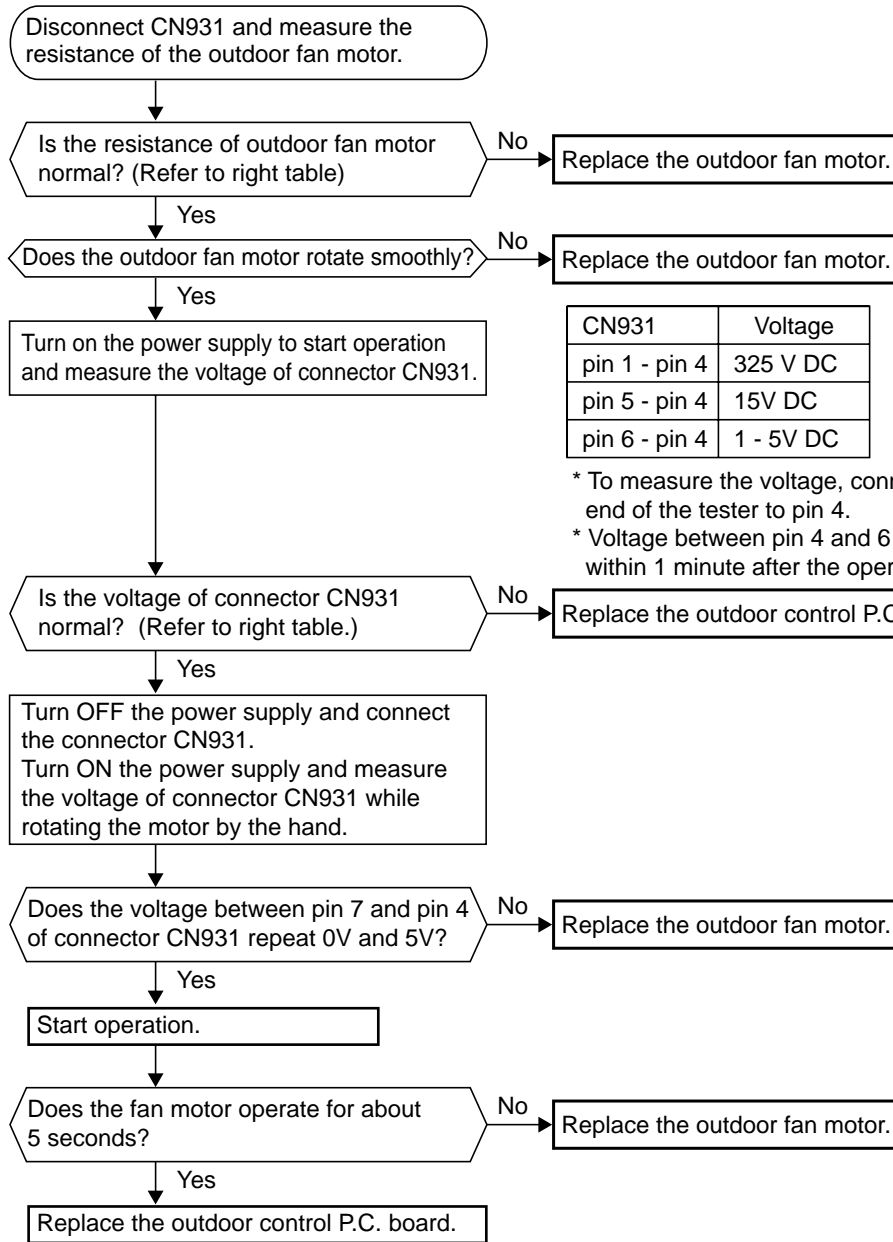
Does the outdoor fan motor rotate smoothly?

Yes

Replace the outdoor fan motor.

Replace the outdoor electronic control P.C. board.

MXZ-6C120VA



MXZ-6C	
CN931	Outdoor control P.C. board

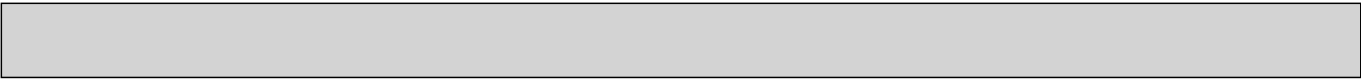
Measuring points	Resistance
pin 1 - pin 4	∞
pin 5 - pin 4	60 k Ω
pin 6 - pin 4	160 k Ω
pin 7 - pin 4	∞

* To measure the resistance, connect the negative (-) end of the tester to pin 4.

CN931	Voltage
pin 1 - pin 4	325 V DC
pin 5 - pin 4	15V DC
pin 6 - pin 4	1 - 5V DC

* To measure the voltage, connect the negative (-) end of the tester to pin 4.

* Voltage between pin 4 and 6 should be measured within 1 minute after the operation starts.

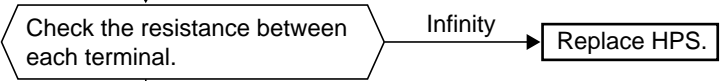


• When the operation frequency does not go up from lowest frequency.

⊕ Check of HPS

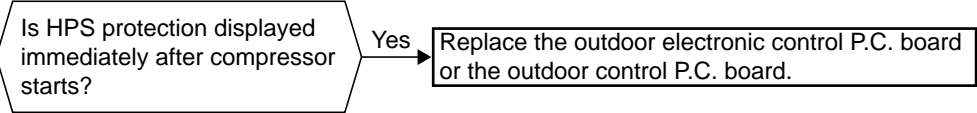
MXZ-3C68/4C71/4C80/5C100/6C120VA

- 1. Disconnect the connector CN681.
- 2. Check the resistance of HPS 1 minute after the outdoor unit power supply was turned OFF.



	MXZ-3C/4C/5C	MXZ-6C
CN681	Outdoor electronic control P.C. board	Outdoor control P.C. board

0Ω
Reconnect CN681.
Turn ON the power supply to the indoor and outdoor units.
3 minutes later, start EMERGENCY OPERATION.



No
Normal

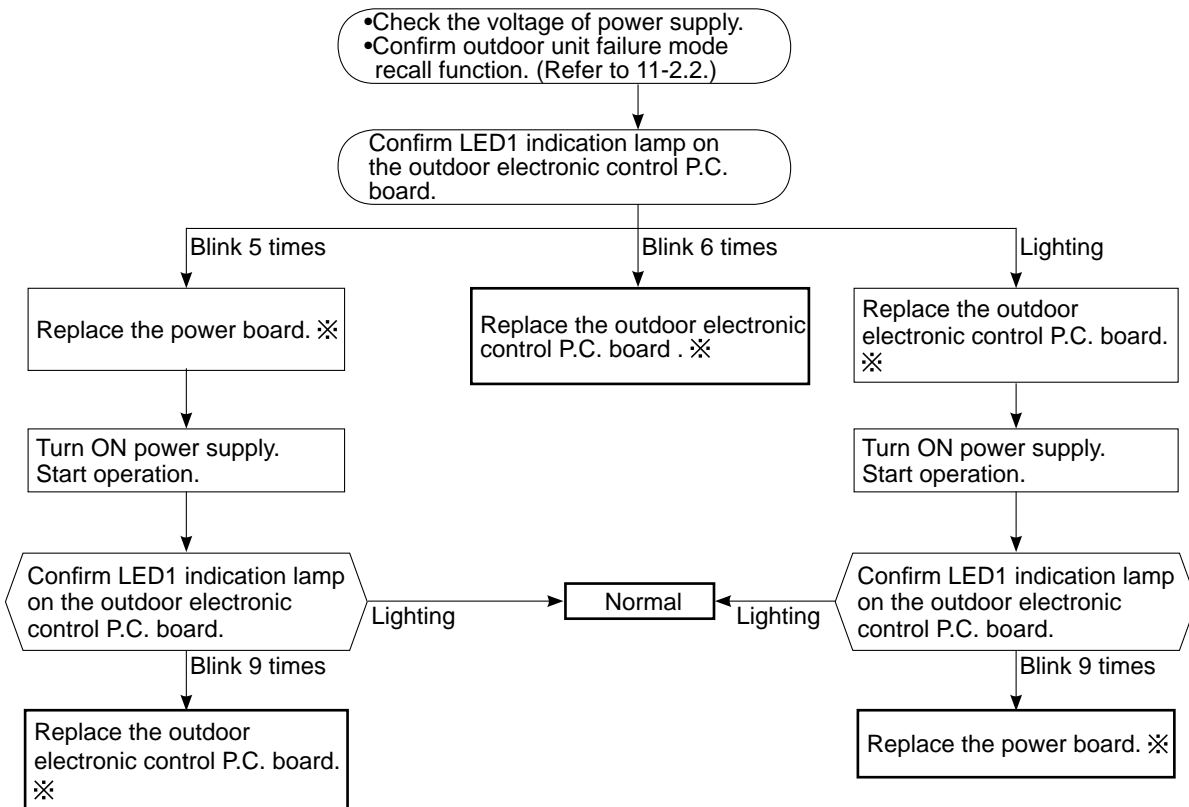
① The other cases

Indoor unit does not operate. (different operating models in multi system)

- When you try to run two indoor units simultaneously, one for cooling and the other for heating, the unit which transmits signal to the outdoor unit first decides the operation mode.
- When the above situation occurs, set all the indoor units to the same mode, turn OFF the indoor units, then turn them back ON.
- Though the top of the indoor unit sometimes gets warm, this does not mean malfunction. The reason is that the refrigerant gas continuously flows into the indoor unit even while it is not operating.

② Check of bus-bar voltage

MXZ-3C/4C/5C



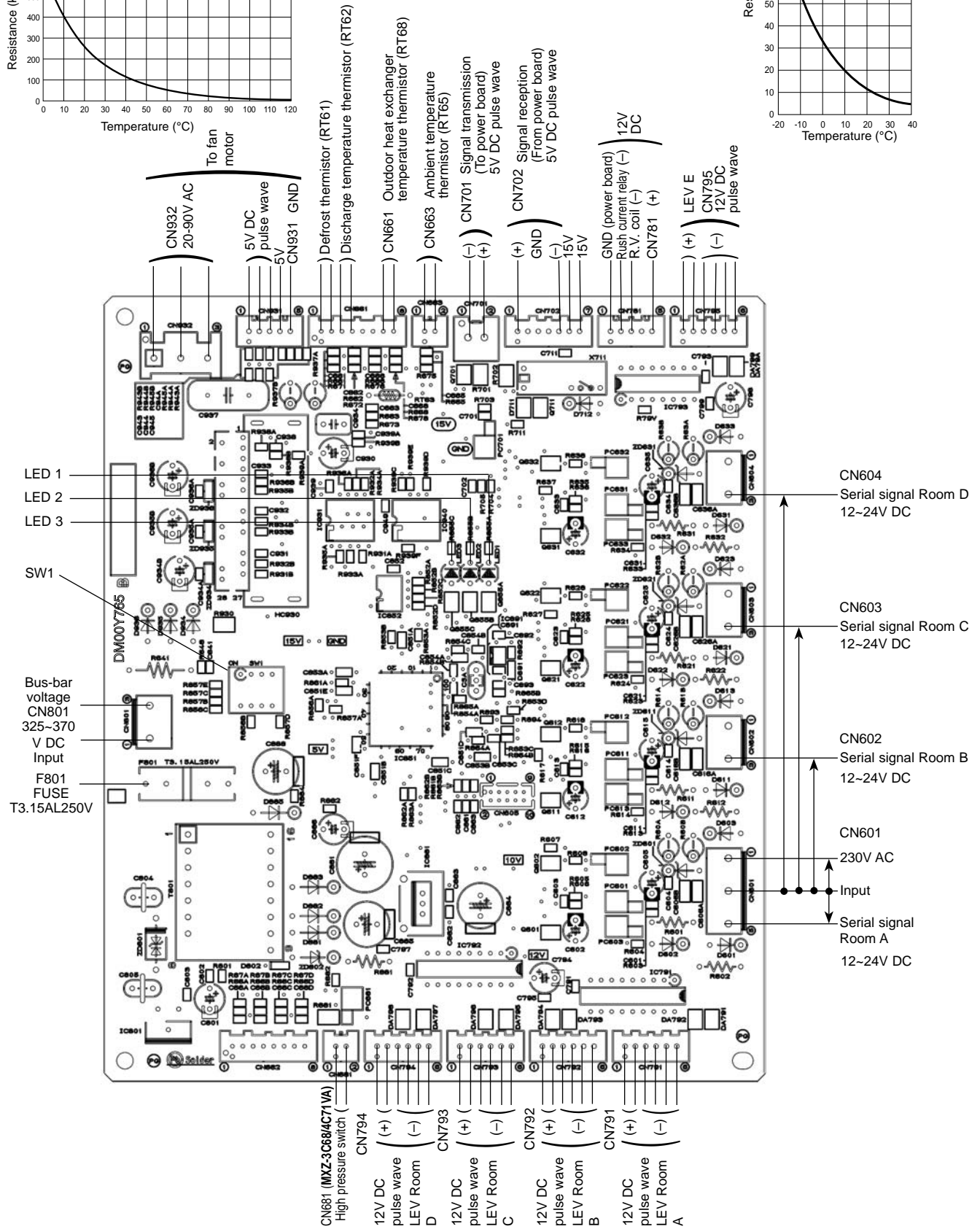
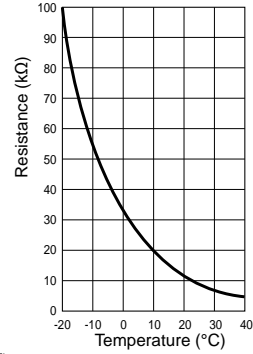
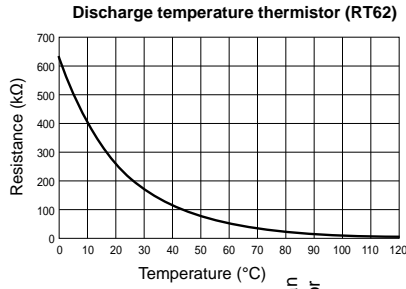
※ Turn OFF power supply before removing P.C. board.

11-7. TEST POINT DIAGRAM AND VOLTAGE

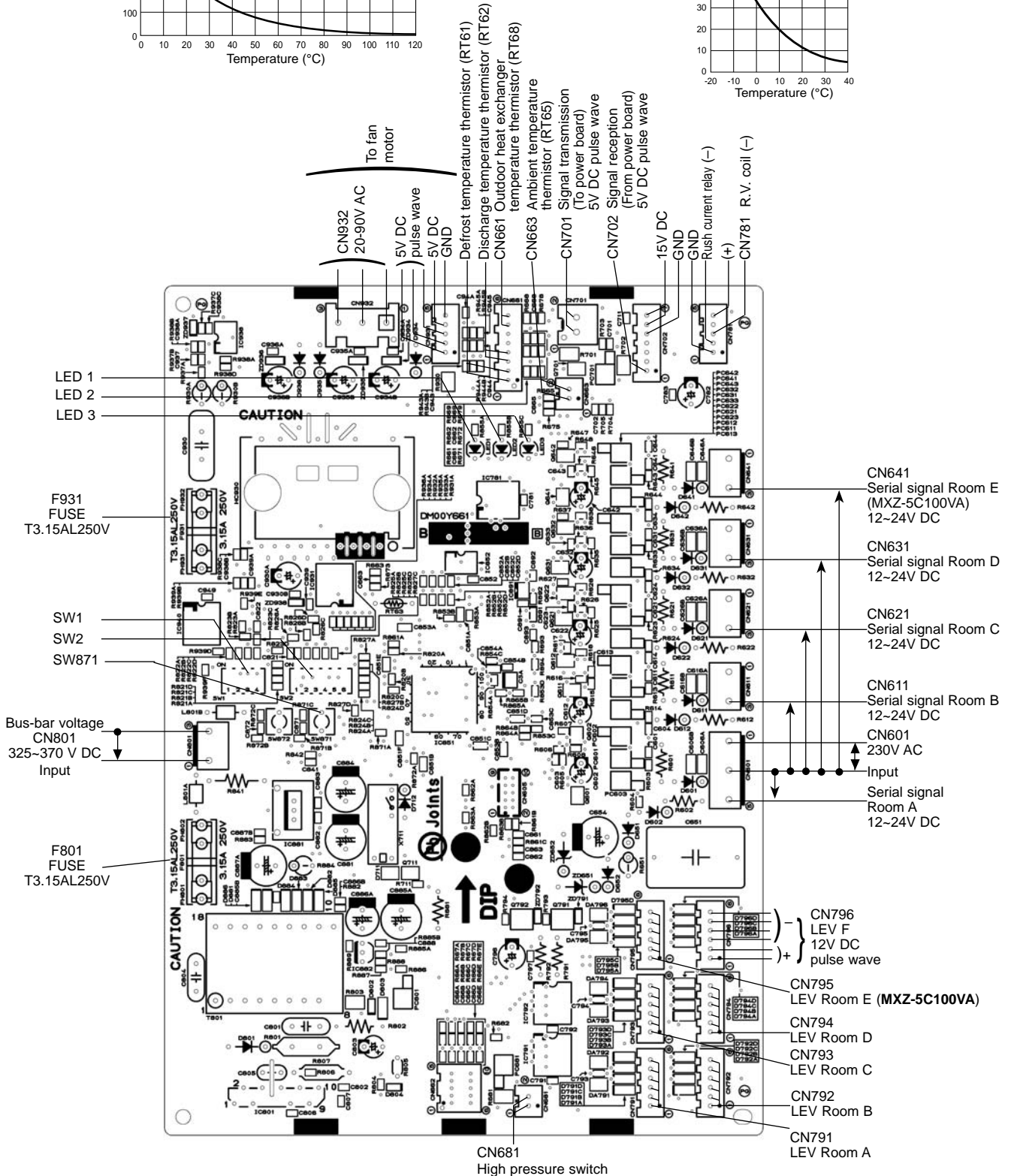
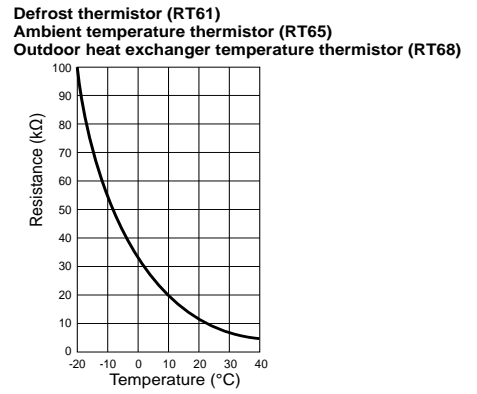
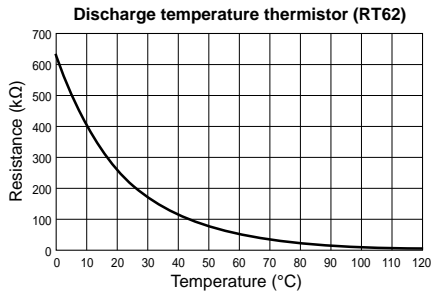
1. Outdoor electronic control P.C. board

MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA

Defrost thermistor (RT61)
Ambient temperature thermistor (RT65)
Outdoor heat exchanger thermistor (RT68)

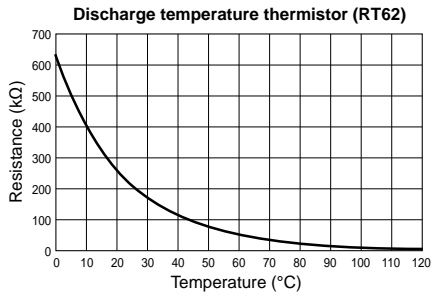


MXZ-4C80VA MXZ-5C100VA

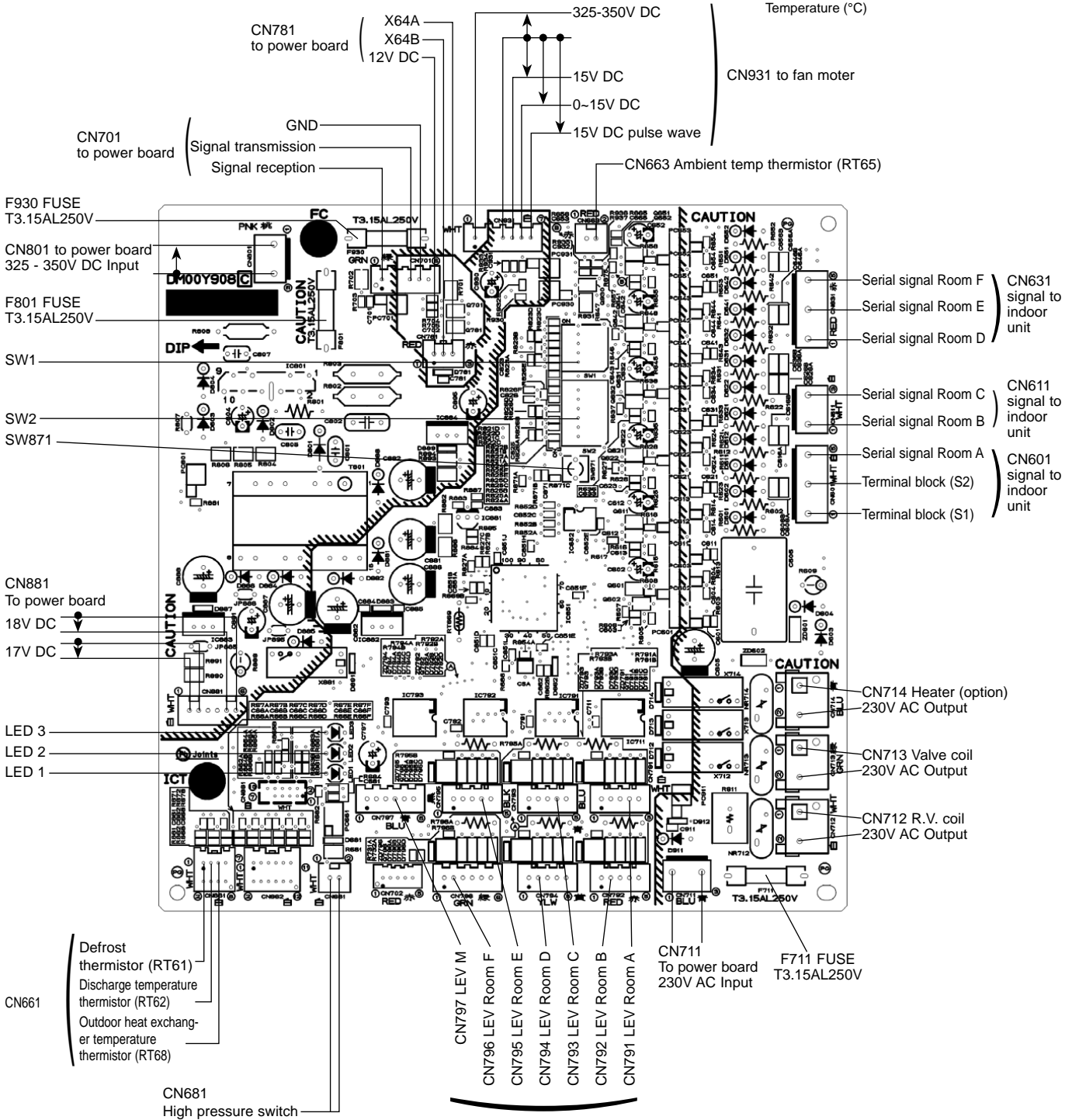
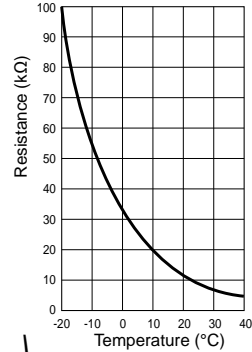


MXZ-6C120VA

2. Outdoor control P.C. board

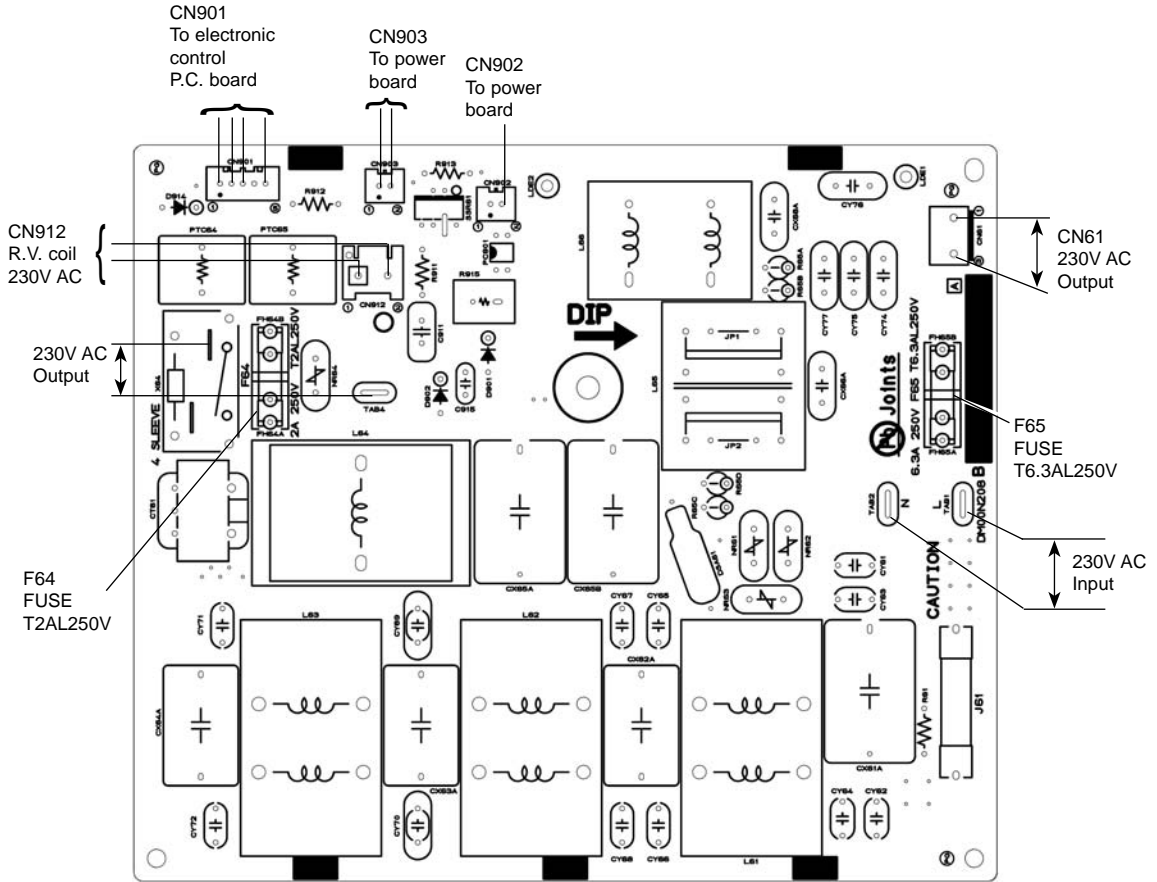


Defrost thermistor (RT61)
Ambient temperature thermistor (RT65)
Outdoor heat exchanger temperature thermistor (RT68)

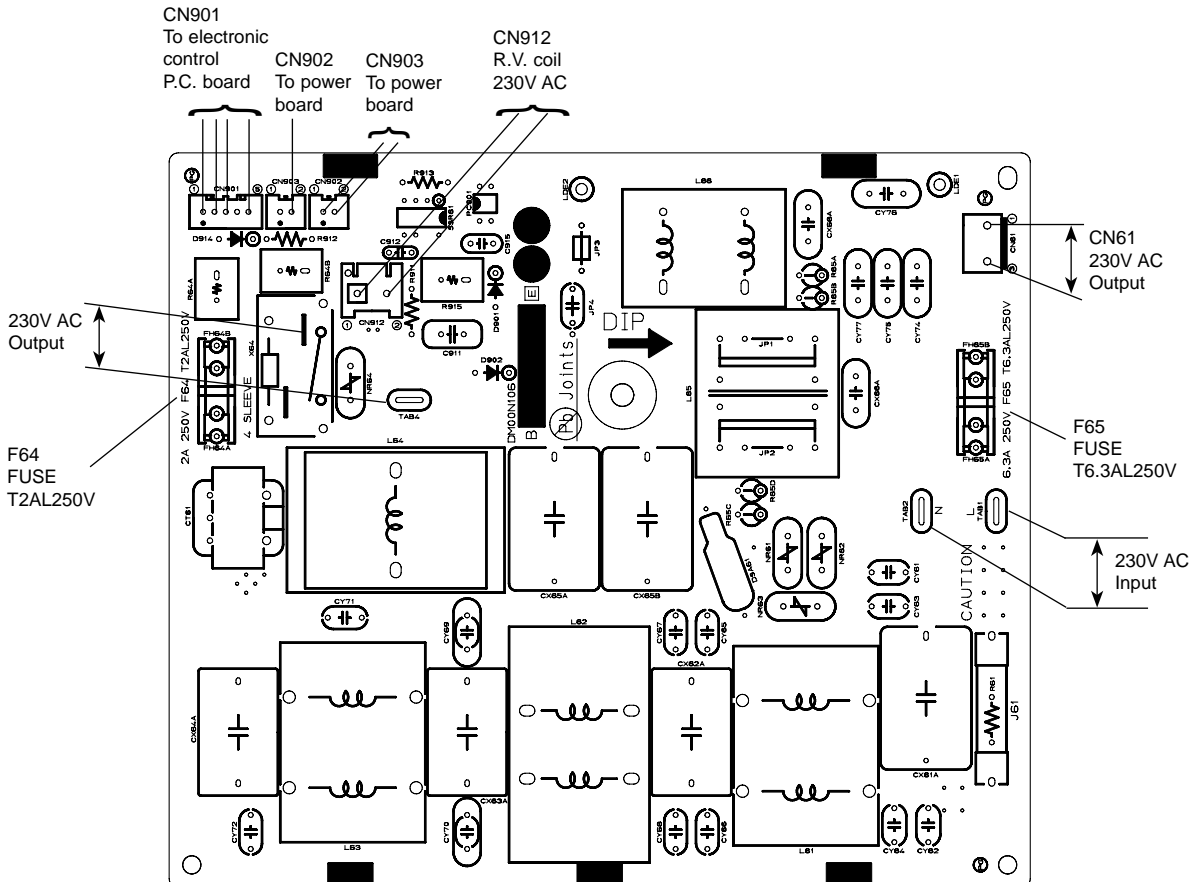


LEV: 12V DC pulse wave

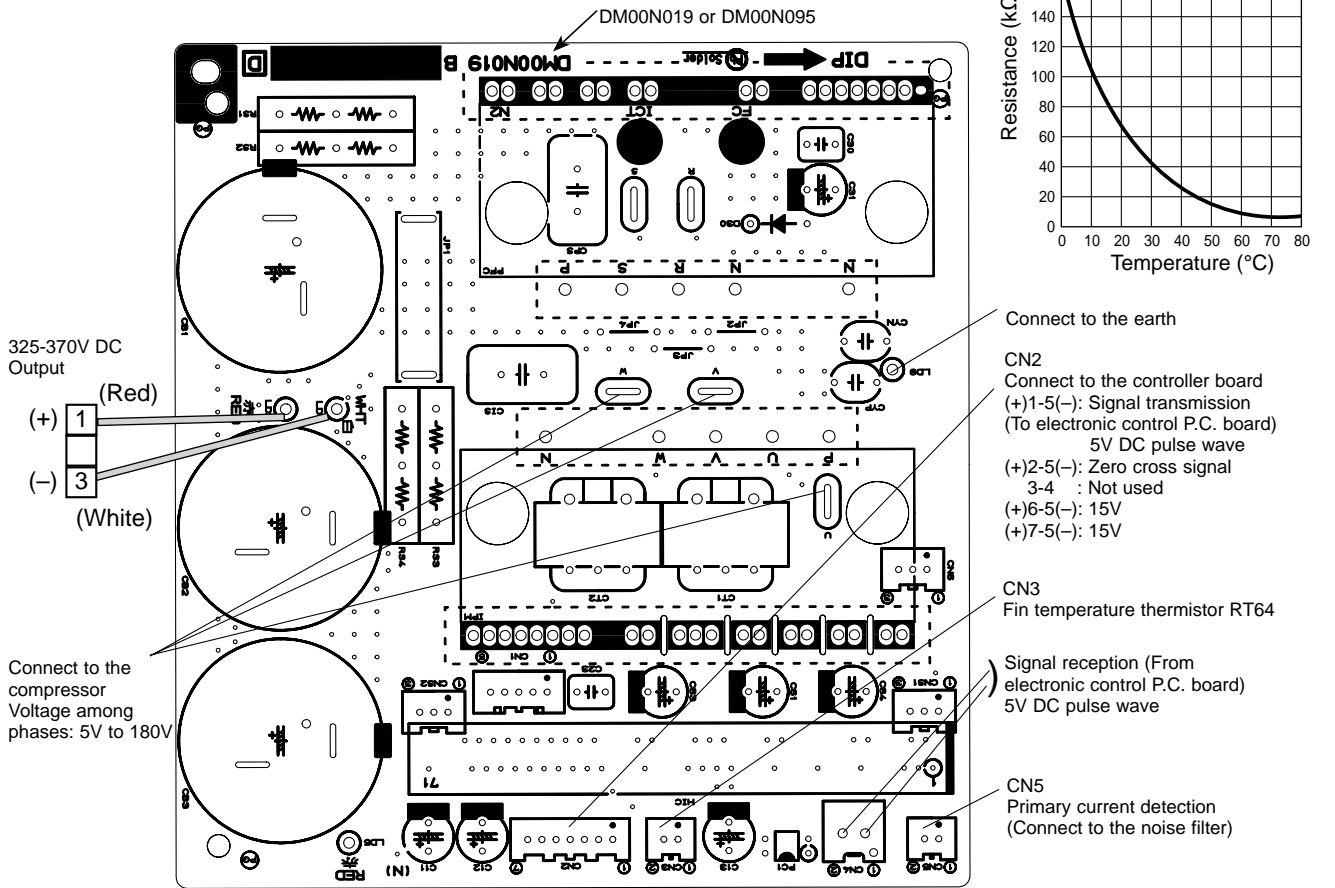
3. Noise filter P.C. board MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA



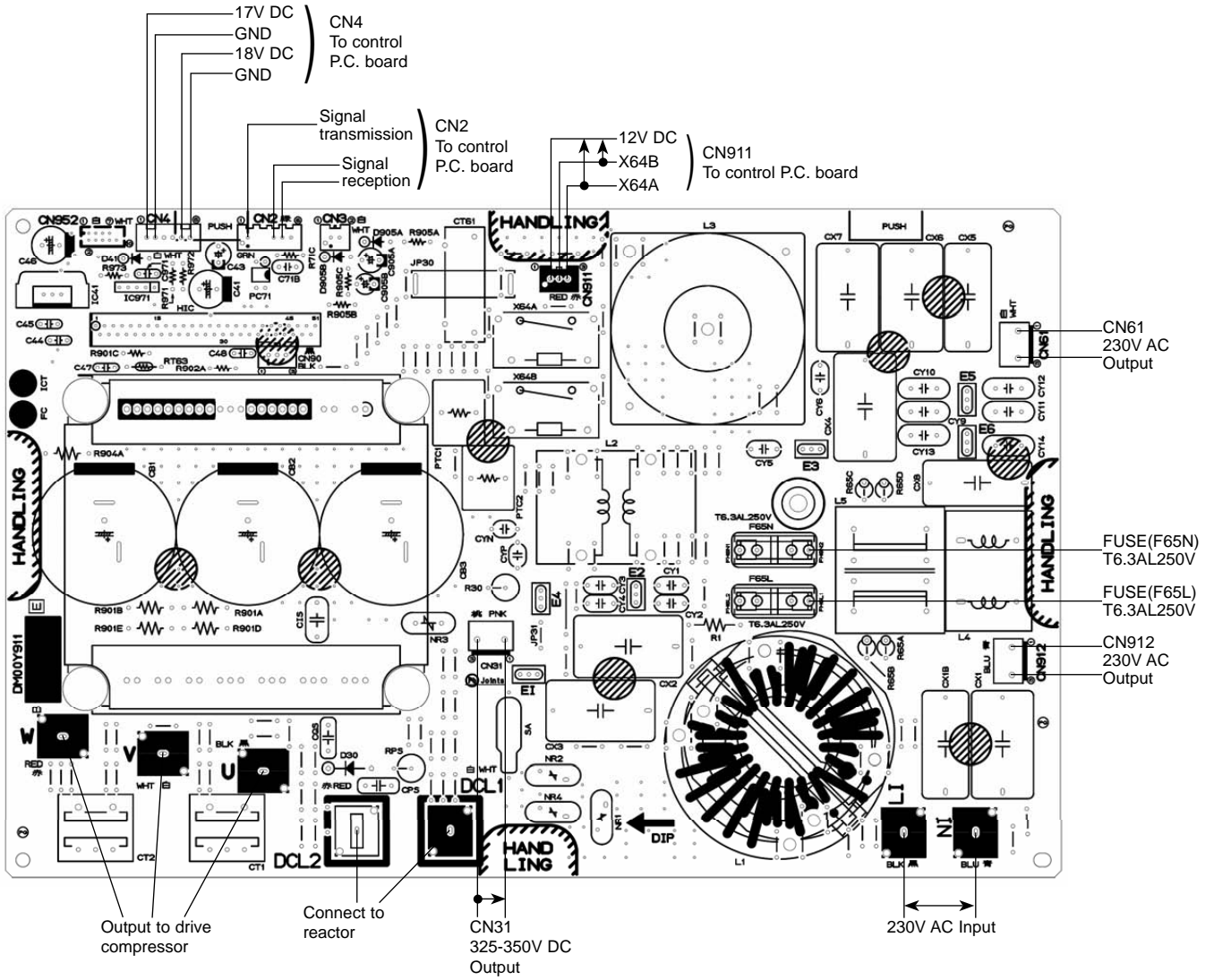
MXZ-4C80VA MXZ-5C100VA



4. Outdoor Power board
MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA
MXZ-4C80VA MXZ-5C100VA



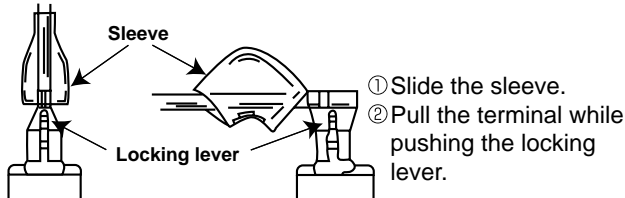
MXZ-6C120VA



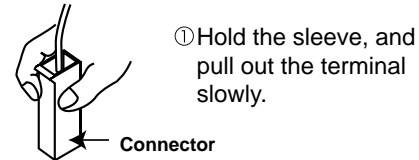
<"Terminal with locking mechanism" Detaching points>

The terminal which has the locking mechanism can be detached as shown below.
There are two types (Refer to (1) and (2)) of the terminal with locking mechanism.
The terminal without locking mechanism can be detached by pulling it out.
Check the shape of the terminal before detaching.

(1) Slide the sleeve and check if there is a locking lever or not.



(2) The terminal with this connector has the locking mechanism.



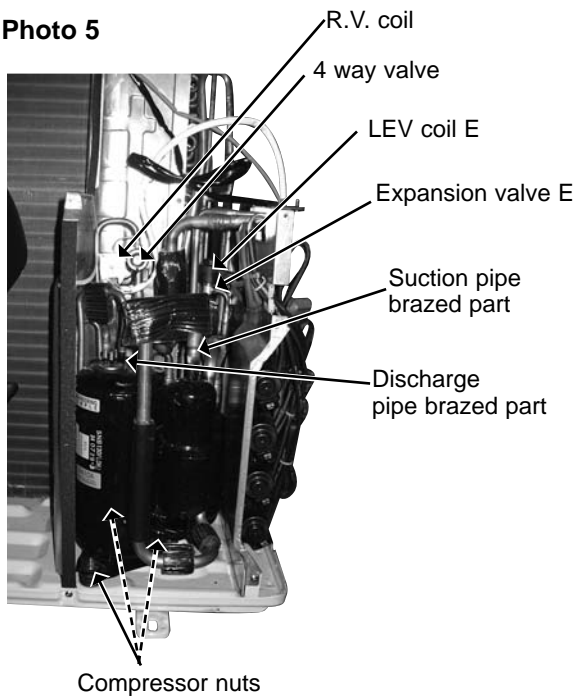
12-1. MXZ-3C54VA MXZ-3C68VA MXZ-4C71VA

NOTE: Turn OFF power supply before disassembling.

OPERATING PROCEDURE	PHOTOS
<p>1. Removing the compressor</p> <p>(1) Remove the screws of the top panel, and remove the top panel.</p> <p>(2) Remove the screws of the service panel, and remove the service panel.</p> <p>(3) Recover gas from the refrigerant circuit.</p> <p>NOTE: Recover gas from the pipes until the pressure gauge shows 0 kg/cm² (0 MPa).</p> <p>(4) Remove the screws of the cabinet, and remove the cabinet.</p> <p>(5) Remove the screws of the back panel, and remove the back panel (Photo 3).</p> <p>(6) Disconnect the compressor lead wire from terminal of the compressor (U, V, W).</p> <p>(7) Disconnect the outdoor electronic control P.C. board connectors: CN661, CN663, CN681 (MXZ-3C68VA, MXZ-4C71VA), CN791, CN792, CN793, CN794 (MXZ-4C71VA), CN795, CN931, CN932 Disconnect the noise filter P.C. board connector: CN912</p> <p>(8) Remove the screws of the electrical parts, and remove the electrical parts (Photo 4).</p> <p>(9) Remove the propeller.</p> <p>(10) Remove the screws of the separator, and remove the separator (Photo 6).</p> <p>(11) Remove the sound proof felt (Photo 6).</p> <p>(12) Detach the brazed parts of the compressor suction and discharge pipes (Photo 5).</p> <p>(13) Remove the compressor nuts and remove the compressor.</p>	<p>Photo 1</p> <p>Photo 2</p>
<p>2. Removing the electronic control P.C. board</p> <p>(1) Remove the screws of the sub panel.</p> <p>(2) Remove the sub panel.</p> <p>(3) Disconnect all connectors and lead wires on the electronic control P.C. board.</p> <p>(4) Remove the electronic control P.C. board.</p>	

OPERATING PROCEDURE

Photo 5



3. Removing the fan motor

- (1) Remove the top panel, the service panel, and the cabinet (Photo 1, 2).
- (2) Disconnect the connector CN931 and CN932 on the outdoor electronic control P.C. board.
- (3) Remove the propeller.
- (4) Remove the fan motor.

PHOTOS

Photo 3

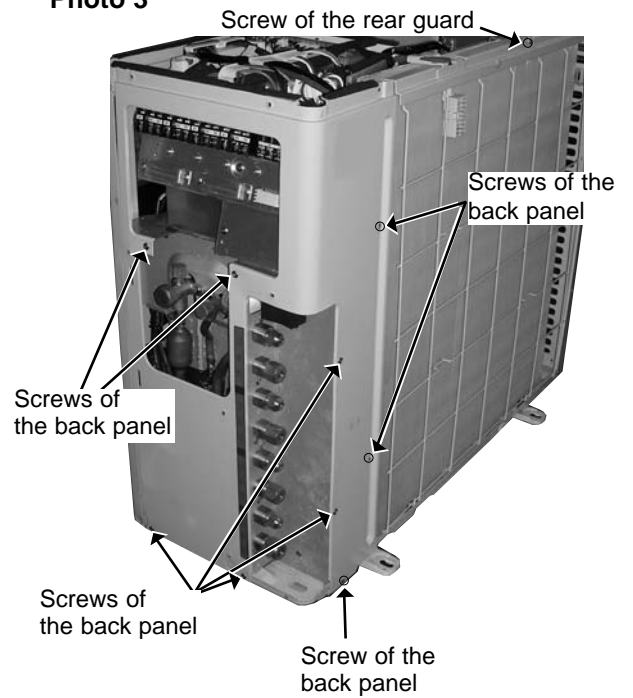


Photo 4

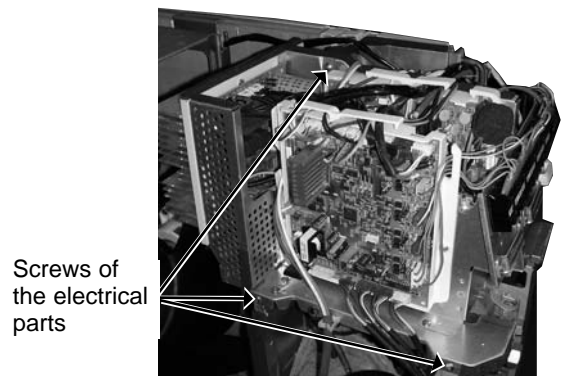
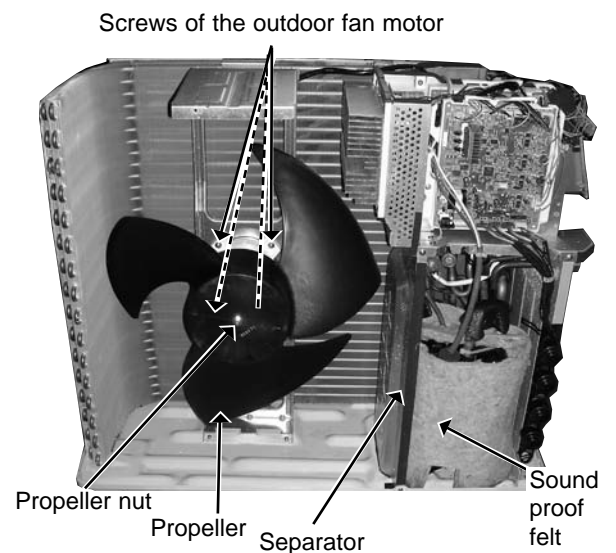


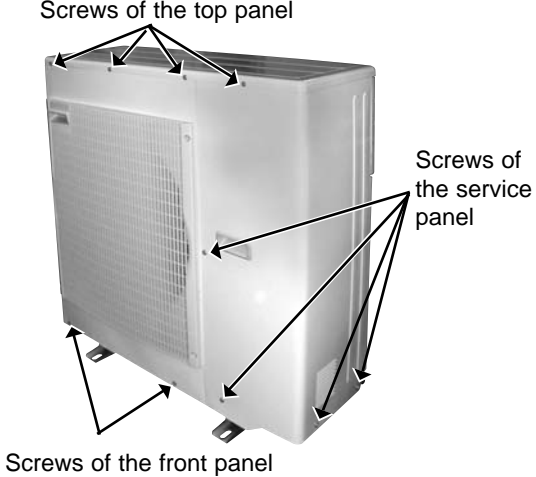
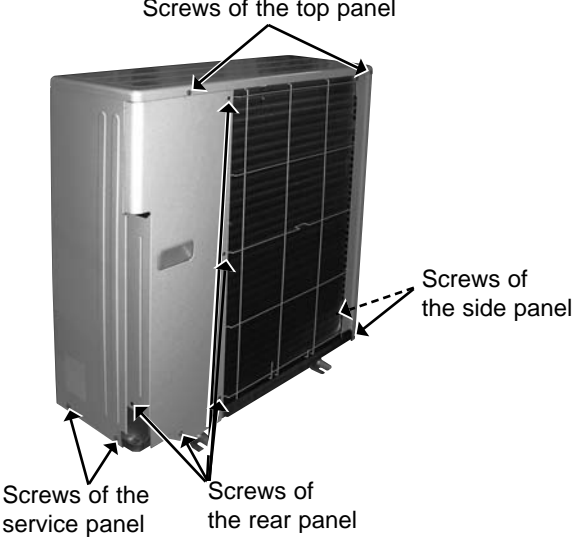
Photo 6





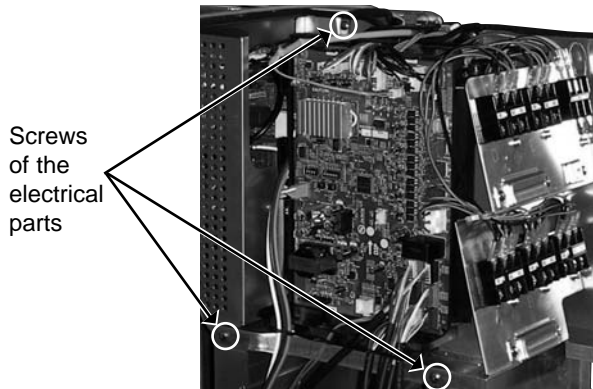
12-2. MXZ-4C80VA MXZ-5C100VA

NOTE: Turn OFF power supply before disassembling.

OPERATING PROCEDURE	PHOTOS
<p>1. Removing the compressor</p> <p>(1) Remove the screws of the top panel, and remove the top panel.</p> <p>(2) Remove the screws of the service panel, and remove the service panel.</p> <p>(3) Recover gas from the refrigerant circuit.</p> <p>NOTE: Recover gas from the pipes until the pressure gauge shows 0 kg/cm² (0 MPa).</p> <p>(4) Remove the screws of the front panel, and remove the front panel.</p> <p>(5) Remove the screws of the rear panel, and remove the rear panel.</p> <p>(6) Disconnect the compressor lead wire from terminal of compressor (U, V, W).</p> <p>(7) Disconnect the outdoor electronic control P.C. board connectors: CN661, CN663, CN681, CN791, CN792, CN793, CN794, CN795 (MXZ-5C100VA), CN796, CN931, CN932 Disconnect the noise filter P.C. board connector: CN912</p> <p>(8) Remove the screws of the electrical parts, and remove the electrical parts.</p> <p>(9) Remove the propeller.</p> <p>(10) Remove the screws of the separator, and remove the separator.</p> <p>(11) Remove the sound proof felt.</p> <p>(12) Detach the brazed parts of the compressor suction and discharge pipes (Photo 4).</p> <p>(13) Remove the compressor nuts and remove the compressor.</p>	<p>Photo 1</p>  <p>Screws of the top panel</p> <p>Screws of the service panel</p> <p>Screws of the front panel</p> <p>Photo 2</p>  <p>Screws of the top panel</p> <p>Screws of the side panel</p> <p>Screws of the service panel</p> <p>Screws of the rear panel</p>

OPERATING PROCEDURE

Photo 3



2. Removing the fan motor

- (1) Remove the top panel, the service panel, and the front panel (Photo 1).
- (2) Disconnect the connector CN931 and CN932 on the outdoor electronic control P.C. board.
- (3) Remove the propeller.
- (4) Remove the fan motor.

3. Removing the 4-way valve

- (1) Remove the top panel (Photo 1).
 - (2) Remove the service panel, rear panel, and pipe cover.
 - (3) Recover gas from the refrigerant circuit.
- NOTE:** Recover gas from the pipes until the pressure gauge shows 0 kg/cm² (0 MPa).
- (4) Remove the electrical parts (Photo 3).
 - (5) Detach the brazed parts of 4-way valve and pipe.

PHOTOS

Photo 4

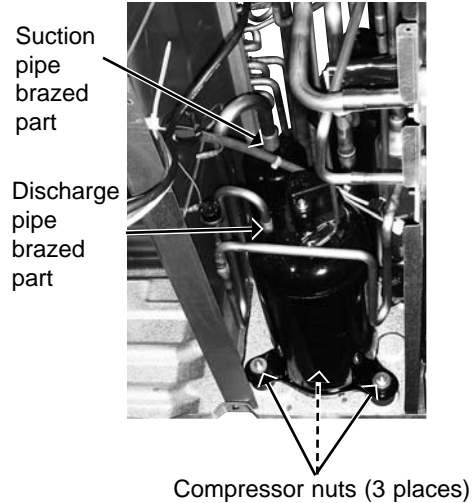


Photo 5 Screws of the outdoor fan motor

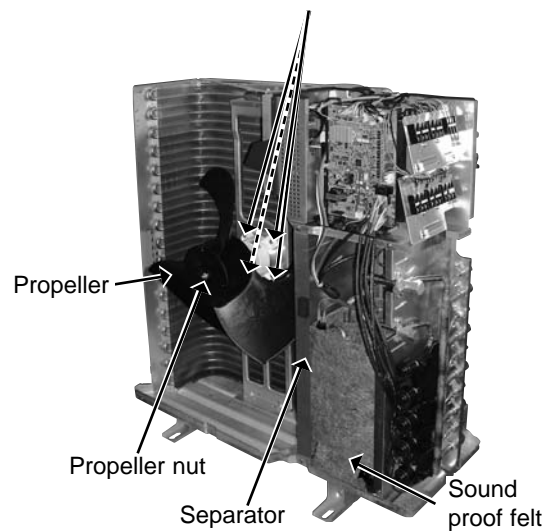
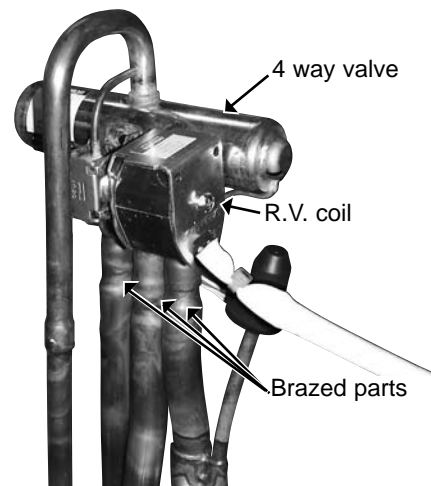
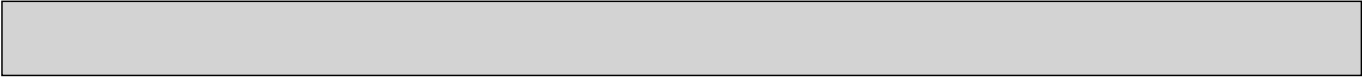


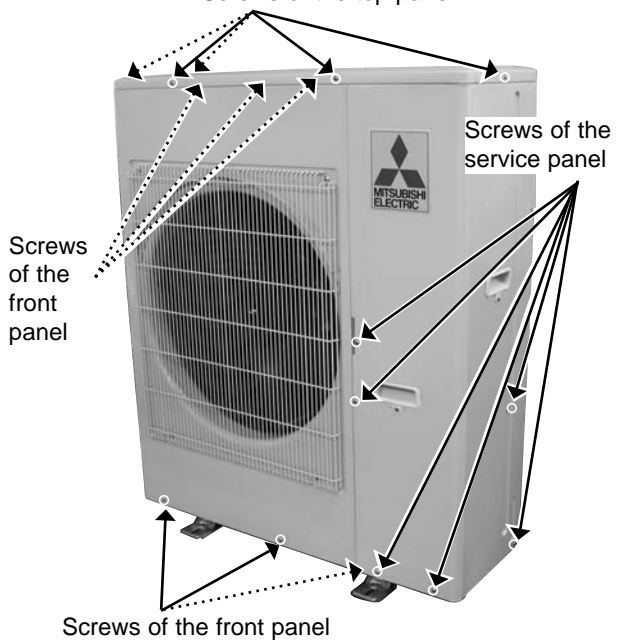
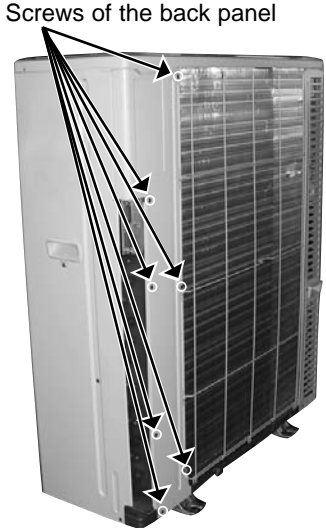
Photo 6





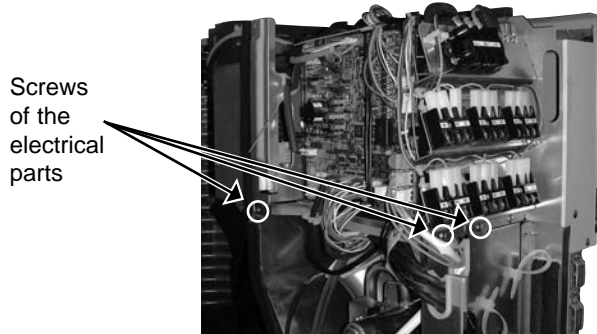
12-3. MXZ-6C120VA

NOTE: Turn OFF power supply before disassembling.

OPERATING PROCEDURE	PHOTOS
<p>1. Removing the compressor</p> <p>(1) Remove the screws of the top panel, and remove the top panel.</p> <p>(2) Remove the screws of the service panel, and remove the service panel.</p> <p>(3) Recover gas from the refrigerant circuit.</p> <p>NOTE: Recover gas from the pipes until the pressure gauge shows 0 kg/cm² (0 MPa).</p> <p>(4) Remove the screws of the front panel, and remove the front panel.</p> <p>(5) Remove the screws of the back panel, and remove the back panel.</p> <p>(6) Disconnect the compressor lead wire from terminal of compressor (U, V, W).</p> <p>(7) Disconnect the outdoor control P.C. board connectors: CN661, CN663, CN681, CN712, CN713, CN791, CN792, CN793, CN794, CN795, CN796, CN931</p> <p>(8) Remove the screws of the electrical parts, and remove the electrical parts (Photo 3, 4).</p> <p>(9) Remove the propeller (Photo 5).</p> <p>(10) Remove the VB_fixture (Photo 5).</p> <p>(11) Remove the screws of the separator, and remove the separator (Photo 5).</p> <p>(12) Remove the sound proof felt (Photo 5).</p> <p>(13) Detach the brazed parts of the compressor suction and discharge pipes (Photo 7).</p> <p>(14) Remove the compressor nuts and remove the compressor (Photo 7).</p>	<p>Photo 1</p>  <p>Screws of the top panel</p> <p>Screws of the service panel</p> <p>Screws of the front panel</p> <p>Photo 2</p>  <p>Screws of the back panel</p>

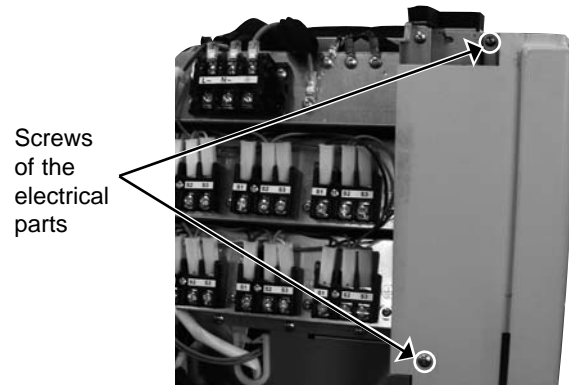
OPERATING PROCEDURE

Photo 3



PHOTOS

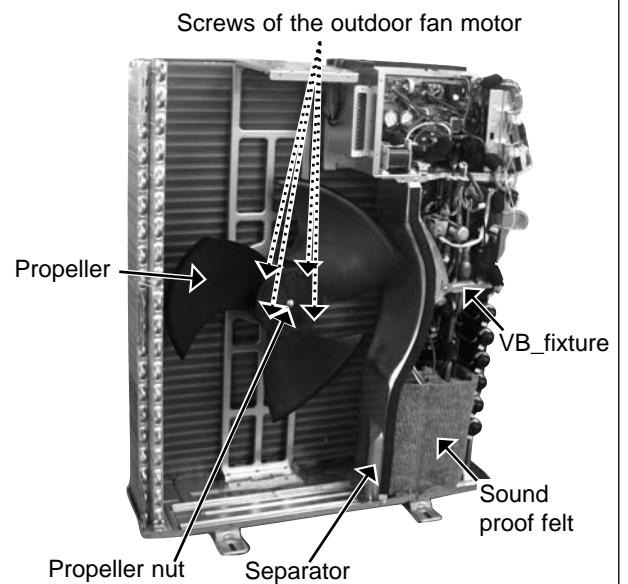
Photo 4



2. Removing the fan motor

- (1) Remove the top panel, the service panel, and the front panel (Photo 1).
- (2) Disconnect the connector CN931 on the outdoor control P.C. board.
- (3) Remove the propeller.
- (4) Remove the fan motor.

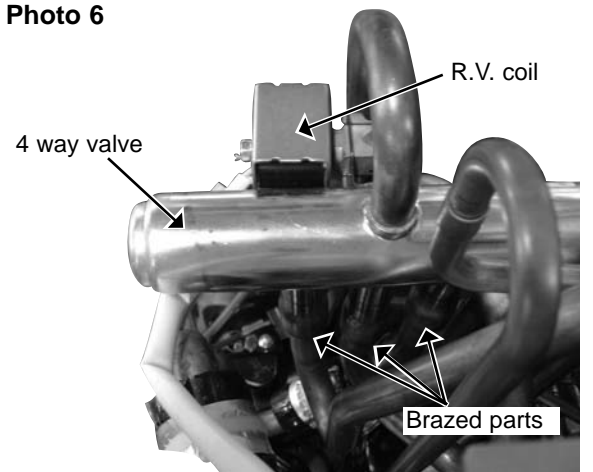
Photo 5



3. Removing the 4-way valve

- (1) Remove the top panel (Photo 1).
- (2) Remove the service panel, back panel, and pipe cover (Photo 1, 2).
- (3) Recover gas from the refrigerant circuit.
NOTE: Recover gas from the pipes until the pressure gauge shows 0 kg/cm² (0 MPa).
- (4) Remove the electrical parts (Photo 3, 4).
- (5) Detach the brazed parts of 4-way valve and pipe.

Photo 6



OPERATING PROCEDURE

4. Removing the expansion valve

- (1) Remove the top panel (Photo 1).
- (2) Remove the service panel (Photo 1).
(Gas recovery is not required if the unit is pumped down.)
- (3) Remove the front panel for removing LEV G (Photo 1).
- (4) Remove the electrical parts for removing LEV G (Photo 3, 4).
- (5) Remove the LEV coils.
- (6) Detach the brazed parts of expansion valves and pipes.

PHOTOS

Photo 7

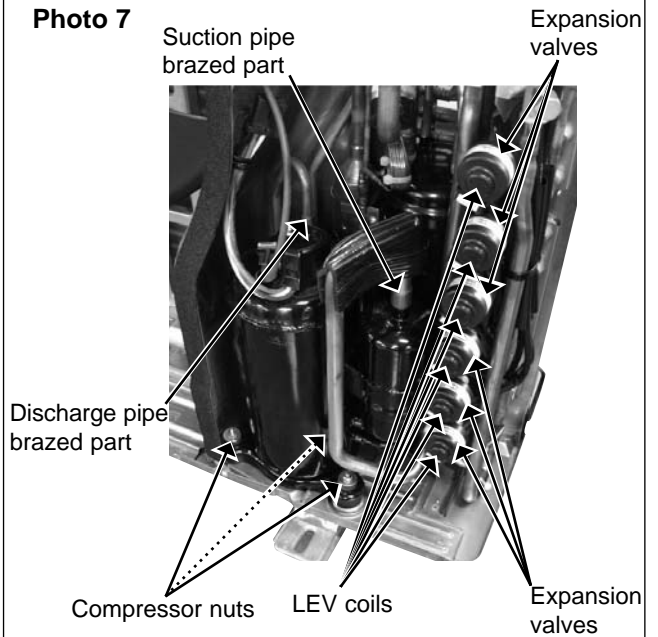
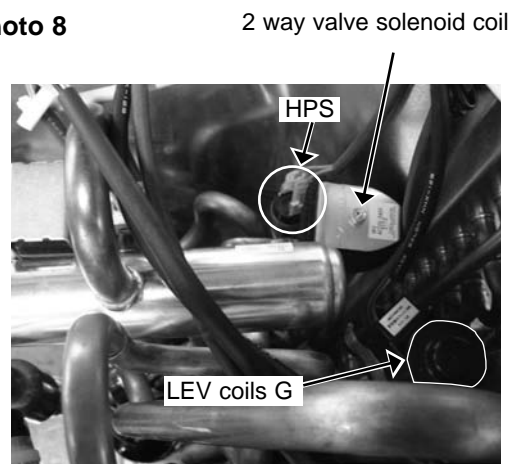


Photo 8

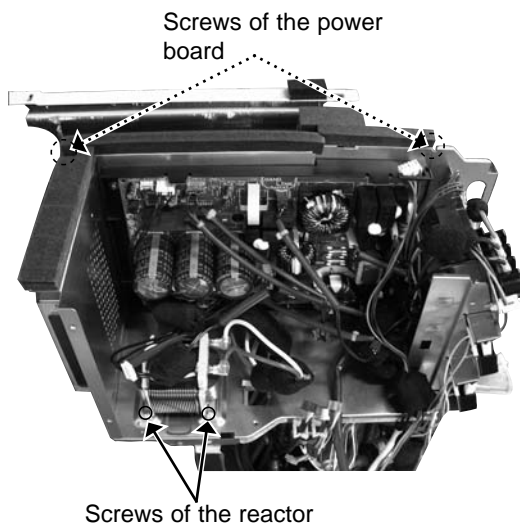


OPERATING PROCEDURE

5. Removing the control P.C. board, the reactor and the power board

- (1) Remove the top panel and the service panel (Photo 1).
- (2) Disconnect the connectors on the control P.C. board. Remove the screws of the control P.C. board, and remove the control P.C. board.
- (3) Remove the screws of the reactor cover, and remove the reactor cover.
- (4) Remove the screws of the reactor, and remove the reactor.
- (5) Remove the screws of the power board, and remove the power board.

Photo 11



PHOTOS

Photo 9

Screws of the control P.C. board

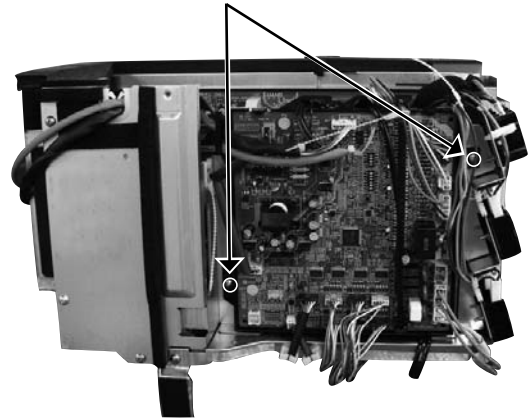
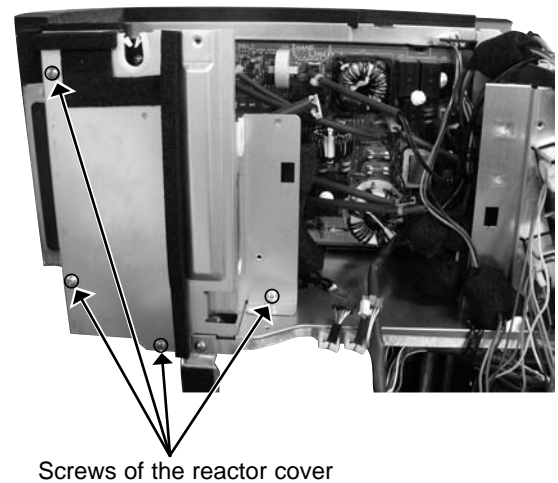


Photo 10





MXZ-3C54VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15	1.50			1.50 (1.4 - 3.0)	0.450 (0.410 - 1.020)	1.98	99
20	2.00			2.00 (1.4 - 3.0)	0.540 (0.410 - 1.020)	2.37	99
22	2.20			2.20 (1.4 - 3.0)	0.510 (0.420 - 0.740)	2.24	99
25	2.50			2.50 (1.4 - 3.3)	0.580 (0.420 - 0.830)	2.55	99
35	3.50			3.50 (1.5 - 4.3)	0.820 (0.430 - 1.180)	3.60	99
42	4.20			4.20 (1.6 - 5.0)	1.080 (0.450 - 1.420)	4.74	99
50	5.00			5.00 (1.6 - 5.6)	1.430 (0.480 - 1.660)	6.28	99
15+15	1.50	1.50		3.00 (2.0 - 5.4)	0.700 (0.630 - 1.800)	3.07	99
15+20	1.50	2.00		3.50 (2.0 - 5.4)	0.970 (0.700 - 1.790)	4.26	99
15+22	1.50	2.20		3.70 (2.0 - 5.4)	1.020 (0.620 - 1.620)	4.48	99
15+25	1.50	2.50		4.00 (2.0 - 5.4)	1.140 (0.710 - 1.970)	5.01	99
15+35	1.50	3.50		5.00 (2.0 - 6.0)	1.120 (0.620 - 1.920)	4.92	99
15+42	1.42	3.98		5.40 (2.0 - 6.8)	1.220 (0.620 - 2.490)	5.36	99
15+50	1.25	4.15		5.40 (2.0 - 6.8)	1.200 (0.620 - 2.480)	5.27	99
20+20	2.00	2.00		4.00 (2.0 - 5.4)	1.110 (0.630 - 1.800)	4.87	99
20+22	2.00	2.20		4.20 (2.0 - 5.4)	1.040 (0.620 - 1.620)	4.57	99
20+25	2.00	2.50		4.50 (2.0 - 5.5)	0.960 (0.620 - 1.670)	4.22	99
20+35	1.96	3.44		5.40 (2.0 - 6.8)	1.220 (0.620 - 2.490)	5.36	99
20+42	1.74	3.66		5.40 (2.0 - 6.8)	1.220 (0.620 - 2.490)	5.36	99
20+50	1.54	3.86		5.40 (2.0 - 6.8)	1.200 (0.620 - 2.480)	5.27	99
22+22	2.20	2.20		4.40 (2.0 - 5.4)	0.900 (0.540 - 1.450)	3.95	99
22+25	2.20	2.50		4.70 (2.0 - 5.7)	1.000 (0.540 - 1.600)	4.39	99
22+35	2.08	3.32		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
22+42	1.86	3.54		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
22+50	1.65	3.75		5.40 (2.0 - 6.8)	1.170 (0.540 - 2.310)	5.14	99
25+25	2.50	2.50		5.00 (2.0 - 6.0)	1.090 (0.540 - 1.750)	4.79	99
25+35	2.25	3.15		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
25+42	2.01	3.39		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
25+50	1.80	3.60		5.40 (2.0 - 6.8)	1.170 (0.540 - 2.310)	5.14	99
35+35	2.70	2.70		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
35+42	2.45	2.95		5.40 (2.0 - 6.8)	1.190 (0.540 - 2.320)	5.23	99
35+50	2.22	3.18		5.40 (2.0 - 6.8)	1.170 (0.550 - 2.310)	5.14	99
42+42	2.70	2.70		5.40 (2.0 - 6.8)	1.190 (0.550 - 2.320)	5.23	99
42+50	2.47	2.93		5.40 (2.0 - 6.8)	1.170 (0.550 - 2.310)	5.14	99
50+50	2.70	2.70		5.40 (2.1 - 6.8)	1.150 (0.560 - 2.340)	5.05	99
15+15+15	1.50	1.50	1.50	4.50 (2.9 - 6.8)	0.960 (0.730 - 2.290)	4.22	99
15+15+20	1.50	1.50	2.00	5.00 (2.9 - 6.8)	1.170 (0.760 - 2.550)	5.14	99

MXZ-3C54VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15+15+22	1.50	1.50	2.20	5.20 (2.9 - 6.8)	1.190 (0.730 - 2.290)	5.23	99
15+15+25	1.47	1.47	2.45	5.40 (2.9 - 6.8)	1.260 (0.730 - 2.290)	5.53	99
15+15+35	1.25	1.25	2.91	5.40 (2.9 - 6.8)	1.270 (0.730 - 2.290)	5.58	99
15+15+42	1.13	1.13	3.15	5.40 (2.9 - 6.8)	1.250 (0.730 - 2.280)	5.49	99
15+15+50	1.01	1.01	3.38	5.40 (2.9 - 6.8)	1.240 (0.730 - 2.270)	5.45	99
15+20+20	1.47	1.96	1.96	5.40 (2.9 - 6.8)	1.300 (0.760 - 2.550)	5.71	99
15+20+22	1.42	1.89	2.08	5.40 (2.9 - 6.8)	1.260 (0.730 - 2.290)	5.53	99
15+20+25	1.35	1.80	2.25	5.40 (2.9 - 6.8)	1.340 (0.790 - 2.810)	5.88	99
15+20+35	1.16	1.54	2.70	5.40 (2.9 - 6.8)	1.270 (0.730 - 2.290)	5.58	99
15+20+42	1.05	1.40	2.95	5.40 (2.9 - 6.8)	1.250 (0.730 - 2.280)	5.49	99
15+20+50	0.95	1.27	3.18	5.40 (2.9 - 6.8)	1.240 (0.730 - 2.270)	5.45	99
15+22+22	1.37	2.01	2.01	5.40 (2.9 - 6.8)	1.220 (0.700 - 2.030)	5.36	99
15+22+25	1.31	1.92	2.18	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
15+22+35	1.13	1.65	2.63	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
15+22+42	1.03	1.50	2.87	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
15+22+50	0.93	1.37	3.10	5.40 (2.9 - 6.8)	1.200 (0.700 - 2.010)	5.27	99
15+25+25	1.25	2.08	2.08	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
15+25+35	1.08	1.80	2.52	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
15+25+42	0.99	1.65	2.77	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
15+25+50	0.90	1.50	3.00	5.40 (2.9 - 6.8)	1.200 (0.700 - 2.010)	5.27	99
15+35+35	0.95	2.22	2.22	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
15+35+42	0.88	2.05	2.47	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
15+35+50	0.81	1.89	2.70	5.40 (2.9 - 6.8)	1.200 (0.700 - 2.010)	5.27	99
15+42+42	0.82	2.29	2.29	5.40 (2.9 - 6.8)	1.190 (0.700 - 2.010)	5.23	99
20+20+20	1.80	1.80	1.80	5.40 (2.9 - 6.8)	1.260 (0.730 - 2.290)	5.53	99
20+20+22	1.74	1.74	1.92	5.40 (2.9 - 6.8)	1.270 (0.730 - 2.290)	5.58	99
20+20+25	1.66	1.66	2.08	5.40 (2.9 - 6.8)	1.270 (0.730 - 2.290)	5.58	99
20+20+35	1.44	1.44	2.52	5.40 (2.9 - 6.8)	1.270 (0.730 - 2.290)	5.58	99
20+20+42	1.32	1.32	2.77	5.40 (2.9 - 6.8)	1.250 (0.730 - 2.280)	5.49	99
20+20+50	1.20	1.20	3.00	5.40 (2.9 - 6.8)	1.240 (0.730 - 2.270)	5.45	99
20+22+22	1.69	1.86	1.86	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
20+22+25	1.61	1.77	2.01	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
20+22+35	1.40	1.54	2.45	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
20+22+42	1.29	1.41	2.70	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
20+22+50	1.17	1.29	2.93	5.40 (2.9 - 6.8)	1.200 (0.700 - 2.010)	5.27	99
20+25+25	1.54	1.93	1.93	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
20+25+35	1.35	1.69	2.36	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99

MXZ-3C54VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
20+25+42	1.24	1.55	2.61	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
20+25+50	1.14	1.42	2.84	5.40 (2.9 - 6.8)	1.200 (0.700 - 2.010)	5.27	99
20+35+35	1.20	2.10	2.10	5.40 (2.9 - 6.8)	1.230 (0.700 - 2.030)	5.40	99
20+35+42	1.11	1.95	2.34	5.40 (2.9 - 6.8)	1.210 (0.700 - 2.020)	5.31	99
22+22+22	1.80	1.80	1.80	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+22+25	1.72	1.72	1.96	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+22+35	1.50	1.50	2.39	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+22+42	1.38	1.38	2.64	5.40 (2.9 - 6.8)	1.170 (0.670 - 1.760)	5.14	99
22+22+50	1.26	1.26	2.87	5.40 (2.9 - 6.8)	1.160 (0.670 - 1.750)	5.09	99
22+25+25	1.65	1.88	1.88	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+25+35	1.45	1.65	2.30	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+25+42	1.33	1.52	2.55	5.40 (2.9 - 6.8)	1.170 (0.670 - 1.760)	5.14	99
22+25+50	1.22	1.39	2.78	5.40 (2.9 - 6.8)	1.160 (0.670 - 1.750)	5.09	99
22+35+35	1.29	2.05	2.05	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
22+35+42	1.20	1.91	2.29	5.40 (2.9 - 6.8)	1.170 (0.670 - 1.760)	5.14	99
25+25+25	1.80	1.80	1.80	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
25+25+35	1.59	1.59	2.22	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99
25+25+42	1.47	1.47	2.47	5.40 (2.9 - 6.8)	1.170 (0.670 - 1.760)	5.14	99
25+25+50	1.35	1.35	2.70	5.40 (2.9 - 6.8)	1.160 (0.670 - 1.750)	5.09	99
25+35+35	1.42	1.99	1.99	5.40 (2.9 - 6.8)	1.190 (0.670 - 1.770)	5.23	99

MXZ-3C54VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15	1.70			1.70 (1.2 - 3.0)	0.460 (0.400 - 1.020)	2.02	99
20	2.20			2.20 (1.2 - 3.9)	0.610 (0.390 - 1.440)	2.68	99
22	3.30			3.30 (1.2 - 4.2)	0.780 (0.380 - 1.090)	3.43	99
25	3.60			3.60 (1.2 - 4.5)	0.880 (0.380 - 1.190)	3.86	99
35	4.00			4.00 (1.2 - 4.8)	1.020 (0.380 - 1.300)	4.48	99
42	5.40			5.40 (1.3 - 6.5)	1.400 (0.370 - 1.800)	6.15	99
50	6.80			6.80 (1.4 - 8.2)	1.770 (0.370 - 2.300)	7.77	99
15+15	1.70	1.70		3.40 (1.8 - 5.0)	0.850 (0.720 - 1.390)	3.73	99
15+20	1.67	2.23		3.90 (1.8 - 5.8)	1.000 (0.710 - 2.790)	4.39	99
15+22	1.66	2.44		4.10 (1.8 - 6.1)	1.050 (0.560 - 2.430)	4.61	99
15+25	1.65	2.75		4.40 (1.8 - 6.6)	1.140 (0.860 - 2.650)	5.01	99
15+35	2.04	4.76		6.80 (1.8 - 9.0)	1.580 (0.560 - 2.790)	6.94	99
15+42	1.79	5.01		6.80 (1.8 - 9.0)	1.560 (0.560 - 2.790)	6.85	99
15+50	1.57	5.23		6.80 (1.8 - 9.0)	1.550 (0.530 - 2.790)	6.81	99
20+20	2.20	2.20		4.40 (1.8 - 6.6)	1.140 (0.710 - 2.110)	5.01	99
20+22	2.62	2.88		5.50 (1.8 - 7.2)	1.320 (0.560 - 2.410)	5.80	99
20+25	2.93	3.67		6.60 (1.8 - 7.5)	1.510 (0.560 - 2.300)	6.63	99
20+35	2.47	4.33		6.80 (1.8 - 9.0)	1.580 (0.560 - 2.500)	6.94	99
20+42	2.19	4.61		6.80 (1.8 - 9.0)	1.560 (0.560 - 2.750)	6.85	99
20+50	1.94	4.86		6.80 (1.8 - 9.0)	1.550 (0.530 - 2.750)	6.81	99
22+22	3.30	3.30		6.60 (1.8 - 7.2)	1.500 (0.410 - 1.710)	6.59	99
22+25	3.14	3.56		6.70 (1.8 - 8.1)	1.540 (0.410 - 1.980)	6.76	99
22+35	2.62	4.18		6.80 (1.8 - 9.0)	1.580 (0.410 - 2.250)	6.94	99
22+42	2.34	4.46		6.80 (1.8 - 9.0)	1.560 (0.410 - 2.250)	6.85	99
22+50	2.08	4.72		6.80 (1.8 - 9.0)	1.530 (0.380 - 2.240)	6.72	99
25+25	3.40	3.40		6.80 (1.8 - 9.0)	1.580 (0.410 - 2.250)	6.94	99
25+35	2.83	3.97		6.80 (1.8 - 9.0)	1.580 (0.410 - 2.250)	6.94	99
25+42	2.54	4.26		6.80 (1.8 - 9.0)	1.560 (0.410 - 2.250)	6.85	99
25+50	2.27	4.53		6.80 (1.8 - 9.0)	1.500 (0.380 - 2.230)	6.59	99
35+35	3.40	3.40		6.80 (1.8 - 9.0)	1.580 (0.410 - 2.250)	6.94	99
35+42	3.09	3.71		6.80 (1.8 - 9.0)	1.490 (0.410 - 2.220)	6.54	99
35+50	2.80	4.00		6.80 (1.8 - 9.0)	1.410 (0.380 - 2.180)	6.19	99
42+42	3.40	3.40		6.80 (1.8 - 9.0)	1.440 (0.410 - 2.190)	6.32	99
42+50	3.10	3.70		6.80 (1.8 - 9.0)	1.370 (0.380 - 2.120)	6.02	99
50+50	3.40	3.40		6.80 (1.9 - 9.0)	1.390 (0.360 - 2.040)	6.10	99
15+15+15	1.70	1.70	1.70	5.10 (2.6 - 7.9)	1.150 (0.890 - 2.390)	5.05	99
15+15+20	1.68	1.68	2.24	5.60 (2.6 - 7.9)	1.760 (1.060 - 2.710)	7.73	99

MXZ-3C54VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15+15+22	1.67	1.67	2.45	5.80 (2.6 - 7.9)	1.690 (0.880 - 2.610)	7.42	99
15+15+25	1.66	1.66	2.77	6.10 (2.6 - 8.0)	1.790 (0.880 - 2.540)	7.86	99
15+15+35	1.57	1.57	3.66	6.80 (2.6 - 8.8)	1.790 (0.880 - 2.300)	7.86	99
15+15+42	1.44	1.44	4.03	6.90 (2.6 - 9.0)	1.740 (0.880 - 2.200)	7.64	99
15+15+50	1.31	1.31	4.38	7.00 (2.6 - 9.0)	1.735 (0.880 - 2.170)	7.62	99
15+20+20	1.66	2.22	2.22	6.10 (2.6 - 8.0)	1.920 (1.050 - 2.630)	8.43	99
15+20+22	1.66	2.21	2.43	6.30 (2.6 - 8.0)	1.850 (0.870 - 2.530)	8.12	99
15+20+25	1.65	2.20	2.75	6.60 (2.6 - 8.0)	1.950 (1.250 - 2.530)	8.56	99
15+20+35	1.48	1.97	3.45	6.90 (2.6 - 9.0)	1.750 (0.870 - 2.230)	7.69	99
15+20+42	1.36	1.82	3.82	7.00 (2.6 - 9.0)	1.735 (0.870 - 2.190)	7.62	99
15+20+50	1.24	1.65	4.12	7.00 (2.6 - 9.0)	1.725 (0.870 - 2.160)	7.58	99
15+22+22	1.65	2.42	2.42	6.50 (2.6 - 8.0)	1.780 (0.690 - 2.430)	7.82	99
15+22+25	1.62	2.38	2.70	6.70 (2.6 - 8.3)	1.740 (0.690 - 2.340)	7.64	99
15+22+35	1.44	2.11	3.35	6.90 (2.6 - 9.0)	1.610 (0.690 - 2.130)	7.07	99
15+22+42	1.33	1.95	3.72	7.00 (2.6 - 9.0)	1.595 (0.690 - 2.090)	7.00	99
15+22+50	1.21	1.77	4.02	7.00 (2.6 - 9.0)	1.585 (0.690 - 2.060)	6.96	99
15+25+25	1.57	2.62	2.62	6.80 (2.6 - 8.8)	1.640 (0.690 - 2.190)	7.20	99
15+25+35	1.40	2.33	3.27	7.00 (2.6 - 9.0)	1.615 (0.690 - 2.130)	7.09	99
15+25+42	1.28	2.13	3.59	7.00 (2.6 - 9.0)	1.595 (0.690 - 2.090)	7.00	99
15+25+50	1.17	1.94	3.89	7.00 (2.6 - 9.0)	1.585 (0.690 - 2.060)	6.96	99
15+35+35	1.24	2.88	2.88	7.00 (2.6 - 9.0)	1.615 (0.690 - 2.130)	7.09	99
15+35+42	1.14	2.66	3.20	7.00 (2.6 - 9.0)	1.595 (0.690 - 2.090)	7.00	99
15+35+50	1.05	2.45	3.50	7.00 (2.6 - 9.0)	1.585 (0.690 - 2.060)	6.96	99
15+42+42	1.06	2.97	2.97	7.00 (2.6 - 9.0)	1.575 (0.690 - 2.050)	6.92	99
20+20+20	2.20	2.20	2.20	6.60 (2.6 - 8.0)	1.660 (0.880 - 2.320)	7.29	99
20+20+22	2.16	2.16	2.38	6.70 (2.6 - 8.3)	1.870 (0.860 - 2.430)	8.21	99
20+20+25	2.09	2.09	2.62	6.80 (2.6 - 8.8)	1.770 (0.860 - 2.280)	7.77	99
20+20+35	1.87	1.87	3.27	7.00 (2.6 - 9.0)	1.745 (0.860 - 2.220)	7.66	99
20+20+42	1.71	1.71	3.59	7.00 (2.6 - 9.0)	1.725 (0.860 - 2.180)	7.58	99
20+20+50	1.56	1.56	3.89	7.00 (2.6 - 9.0)	1.715 (0.860 - 2.150)	7.53	99
20+22+22	2.09	2.30	2.30	6.70 (2.6 - 8.7)	1.660 (0.680 - 2.210)	7.29	99
20+22+25	2.03	2.23	2.54	6.80 (2.6 - 9.0)	1.590 (0.680 - 2.120)	6.98	99
20+22+35	1.82	2.00	3.18	7.00 (2.6 - 9.0)	1.605 (0.680 - 2.120)	7.05	99
20+22+42	1.67	1.83	3.50	7.00 (2.6 - 9.0)	1.585 (0.680 - 2.080)	6.96	99
20+22+50	1.52	1.67	3.80	7.00 (2.6 - 9.0)	1.575 (0.680 - 2.050)	6.92	99
20+25+25	1.97	2.46	2.46	6.90 (2.6 - 9.0)	1.600 (0.680 - 2.120)	7.03	99
20+25+35	1.75	2.19	3.06	7.00 (2.6 - 9.0)	1.605 (0.680 - 2.120)	7.05	99

MXZ-3C54VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
20+25+42	1.61	2.01	3.38	7.00 (2.6 - 9.0)	1.585 (0.680 - 2.080)	6.96	99
20+25+50	1.47	1.84	3.68	7.00 (2.6 - 9.0)	1.575 (0.680 - 2.050)	6.92	99
20+35+35	1.56	2.72	2.72	7.00 (2.6 - 9.0)	1.605 (0.680 - 2.120)	7.05	99
20+35+42	1.44	2.53	3.03	7.00 (2.6 - 9.0)	1.585 (0.680 - 2.080)	6.96	99
22+22+22	2.27	2.27	2.27	6.80 (2.6 - 9.0)	1.450 (0.500 - 2.020)	6.37	99
22+22+25	2.20	2.20	2.50	6.90 (2.6 - 9.0)	1.460 (0.500 - 2.020)	6.41	99
22+22+35	1.95	1.95	3.10	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99
22+22+42	1.79	1.79	3.42	7.00 (2.6 - 9.0)	1.445 (0.500 - 1.980)	6.35	99
22+22+50	1.64	1.64	3.72	7.00 (2.6 - 9.0)	1.435 (0.500 - 1.950)	6.30	99
22+25+25	2.11	2.40	2.40	6.90 (2.6 - 9.0)	1.460 (0.500 - 2.020)	6.41	99
22+25+35	1.88	2.13	2.99	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99
22+25+42	1.73	1.97	3.30	7.00 (2.6 - 9.0)	1.445 (0.500 - 1.980)	6.35	99
22+25+50	1.59	1.80	3.61	7.00 (2.6 - 9.0)	1.435 (0.500 - 1.950)	6.30	99
22+35+35	1.67	2.66	2.66	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99
22+35+42	1.56	2.47	2.97	7.00 (2.6 - 9.0)	1.445 (0.500 - 1.980)	6.35	99
25+25+25	2.33	2.33	2.33	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99
25+25+35	2.06	2.06	2.88	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99
25+25+42	1.90	1.90	3.20	7.00 (2.6 - 9.0)	1.445 (0.500 - 1.980)	6.35	99
25+25+50	1.75	1.75	3.50	7.00 (2.6 - 9.0)	1.435 (0.500 - 1.950)	6.30	99
25+35+35	1.84	2.58	2.58	7.00 (2.6 - 9.0)	1.465 (0.500 - 2.020)	6.43	99

MXZ-3C68VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15	1.50			1.50 (1.4 - 3.0)	0.490 (0.450 - 1.020)	2.15	99
20	2.00			2.00 (1.4 - 3.0)	0.520 (0.450 - 1.020)	2.28	99
22	2.20			2.20 (1.4 - 3.0)	0.510 (0.420 - 0.740)	2.24	99
25	2.50			2.50 (1.4 - 3.3)	0.580 (0.420 - 0.830)	2.55	99
35	3.50			3.50 (1.5 - 4.3)	0.800 (0.430 - 1.180)	3.51	99
42	4.20			4.20 (1.6 - 5.0)	1.060 (0.450 - 1.420)	4.66	99
50	5.00			5.00 (1.6 - 5.6)	1.400 (0.480 - 1.660)	6.15	99
60	6.00			6.00 (1.6 - 6.6)	1.700 (0.480 - 2.250)	7.47	99
15+15	1.50	1.50		3.00 (2.0 - 5.4)	0.790 (0.700 - 1.800)	3.47	99
15+20	1.50	2.00		3.50 (2.0 - 5.4)	0.850 (0.700 - 1.790)	3.73	99
15+22	1.50	2.20		3.70 (2.0 - 5.4)	0.980 (0.620 - 1.620)	4.30	99
15+25	1.50	2.50		4.00 (2.0 - 5.4)	1.130 (0.780 - 1.970)	4.96	99
15+35	1.50	3.50		5.00 (2.0 - 6.0)	1.110 (0.620 - 1.920)	4.87	99
15+42	1.50	4.20		5.70 (2.0 - 6.4)	1.370 (0.620 - 2.130)	6.02	99
15+50	1.50	5.00		6.50 (2.0 - 6.8)	1.670 (0.630 - 2.350)	7.33	99
15+60	1.36	5.44		6.80 (2.0 - 7.1)	1.850 (0.640 - 2.490)	8.12	99
20+20	2.00	2.00		4.00 (2.0 - 5.4)	1.100 (0.700 - 1.800)	4.83	99
20+22	2.00	2.20		4.20 (2.0 - 5.4)	1.030 (0.620 - 1.620)	4.52	99
20+25	2.00	2.50		4.50 (2.0 - 5.4)	0.960 (0.620 - 1.620)	4.22	99
20+35	2.00	3.50		5.50 (2.0 - 6.3)	1.300 (0.620 - 2.070)	5.71	99
20+42	2.00	4.20		6.20 (2.0 - 6.7)	1.550 (0.620 - 2.270)	6.81	99
20+50	1.94	4.86		6.80 (2.0 - 7.1)	1.850 (0.630 - 2.500)	8.12	99
20+60	1.70	5.10		6.80 (2.0 - 7.1)	1.850 (0.640 - 2.490)	8.12	99
22+22	2.20	2.20		4.40 (2.0 - 5.4)	0.900 (0.540 - 1.450)	3.95	99
22+25	2.20	2.50		4.70 (2.0 - 5.7)	0.990 (0.540 - 1.600)	4.35	99
22+35	2.20	3.50		5.70 (2.0 - 6.4)	1.340 (0.540 - 1.960)	5.88	99
22+42	2.20	4.20		6.40 (2.0 - 6.8)	1.600 (0.540 - 2.160)	7.03	99
22+50	2.08	4.72		6.80 (2.0 - 7.1)	1.820 (0.550 - 2.330)	7.99	99
22+60	1.82	4.98		6.80 (2.0 - 7.1)	1.820 (0.560 - 2.320)	7.99	99
25+25	2.50	2.50		5.00 (2.0 - 6.0)	1.080 (0.540 - 1.750)	4.74	99
25+35	2.50	3.50		6.00 (2.0 - 6.6)	1.450 (0.540 - 2.050)	6.37	99
25+42	2.50	4.20		6.70 (2.0 - 6.9)	1.710 (0.540 - 2.250)	7.51	99
25+50	2.27	4.53		6.80 (2.0 - 7.1)	1.820 (0.550 - 2.330)	7.99	99
25+60	2.00	4.80		6.80 (2.0 - 7.1)	1.810 (0.560 - 2.320)	7.95	99
35+35	3.40	3.40		6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
35+42	3.09	3.71		6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
35+50	2.80	4.00		6.80 (2.0 - 7.1)	1.810 (0.550 - 2.330)	7.95	99

MXZ-3C68VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
35+60	2.51	4.29		6.80 (2.0 - 7.1)	1.750 (0.560 - 2.330)	7.69	99
42+42	3.40	3.40		6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
42+50	3.10	3.70		6.80 (2.0 - 7.1)	1.770 (0.550 - 2.340)	7.77	99
42+60	2.80	4.00		6.80 (2.1 - 7.1)	1.710 (0.560 - 2.350)	7.51	99
50+50	3.40	3.40		6.80 (2.1 - 7.1)	1.720 (0.560 - 2.360)	7.55	99
50+60	3.09	3.71		6.80 (2.1 - 7.1)	1.650 (0.570 - 2.360)	7.25	99
60+60	3.40	3.40		6.80 (2.1 - 7.1)	1.580 (0.580 - 2.410)	6.94	99
15+15+15	1.50	1.50	1.50	4.50 (2.9 - 7.3)	0.970 (0.780 - 2.310)	4.26	99
15+15+20	1.50	1.50	2.00	5.00 (2.9 - 7.3)	1.270 (0.760 - 2.430)	5.58	99
15+15+22	1.50	1.50	2.20	5.20 (2.9 - 7.3)	1.310 (0.730 - 2.390)	5.75	99
15+15+25	1.50	1.50	2.50	5.50 (2.9 - 7.4)	1.420 (0.730 - 2.400)	6.24	99
15+15+35	1.50	1.50	3.50	6.50 (2.9 - 8.0)	1.620 (0.730 - 2.460)	7.11	99
15+15+42	1.40	1.40	3.91	6.70 (2.9 - 8.3)	1.720 (0.730 - 2.480)	7.55	99
15+15+50	1.28	1.28	4.25	6.80 (2.9 - 8.4)	1.770 (0.730 - 2.480)	7.77	99
15+15+60	1.13	1.13	4.53	6.80 (2.9 - 8.4)	1.640 (0.730 - 2.470)	7.20	99
15+20+20	1.50	2.00	2.00	5.50 (2.9 - 7.4)	1.460 (0.760 - 2.440)	6.41	99
15+20+22	1.50	2.00	2.20	5.70 (2.9 - 7.4)	1.490 (0.730 - 2.400)	6.54	99
15+20+25	1.50	2.00	2.50	6.00 (2.9 - 7.4)	1.600 (0.840 - 2.400)	7.03	99
15+20+35	1.44	1.91	3.35	6.70 (2.9 - 8.2)	1.740 (0.730 - 2.480)	7.64	99
15+20+42	1.32	1.77	3.71	6.80 (2.9 - 8.4)	1.810 (0.730 - 2.490)	7.95	99
15+20+50	1.20	1.60	4.00	6.80 (2.9 - 8.4)	1.720 (0.730 - 2.480)	7.55	99
15+20+60	1.07	1.43	4.29	6.80 (2.9 - 8.4)	1.590 (0.730 - 2.460)	6.98	99
15+22+22	1.50	2.20	2.20	5.90 (2.9 - 7.4)	1.520 (0.700 - 2.360)	6.68	99
15+22+25	1.50	2.20	2.50	6.20 (2.9 - 7.6)	1.570 (0.700 - 2.380)	6.90	99
15+22+35	1.40	2.05	3.26	6.70 (2.9 - 8.3)	1.700 (0.700 - 2.450)	7.47	99
15+22+42	1.29	1.89	3.62	6.80 (2.9 - 8.4)	1.750 (0.700 - 2.450)	7.69	99
15+22+50	1.17	1.72	3.91	6.80 (2.9 - 8.4)	1.660 (0.700 - 2.440)	7.29	99
15+22+60	1.05	1.54	4.21	6.80 (2.9 - 8.4)	1.530 (0.700 - 2.420)	6.72	99
15+25+25	1.50	2.50	2.50	6.50 (2.9 - 8.0)	1.580 (0.700 - 2.420)	6.94	99
15+25+35	1.36	2.27	3.17	6.80 (2.9 - 8.4)	1.815 (0.700 - 2.460)	7.97	99
15+25+42	1.24	2.07	3.48	6.80 (2.9 - 8.4)	1.720 (0.700 - 2.450)	7.55	99
15+25+50	1.13	1.89	3.78	6.80 (2.9 - 8.4)	1.630 (0.700 - 2.440)	7.16	99
15+25+60	1.02	1.70	4.08	6.80 (2.9 - 8.4)	1.500 (0.700 - 2.420)	6.59	99
15+35+35	1.20	2.80	2.80	6.80 (2.9 - 8.4)	1.710 (0.700 - 2.460)	7.51	99
15+35+42	1.11	2.59	3.10	6.80 (2.9 - 8.4)	1.620 (0.700 - 2.440)	7.11	99
15+35+50	1.02	2.38	3.40	6.80 (2.9 - 8.4)	1.530 (0.700 - 2.430)	6.72	99
15+35+60	0.93	2.16	3.71	6.80 (2.9 - 8.4)	1.450 (0.700 - 2.420)	6.37	99

MXZ-3C68VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15+42+42	1.03	2.88	2.88	6.80 (2.9 - 8.4)	1.530 (0.700 - 2.430)	6.72	99
15+42+50	0.95	2.67	3.18	6.80 (2.9 - 8.4)	1.460 (0.700 - 2.420)	6.41	99
15+42+60	0.87	2.44	3.49	6.80 (2.9 - 8.4)	1.430 (0.700 - 2.410)	6.28	99
15+50+50	0.89	2.96	2.96	6.80 (2.9 - 8.4)	1.450 (0.700 - 2.410)	6.37	99
20+20+20	2.00	2.00	2.00	6.00 (2.9 - 7.4)	1.520 (0.780 - 2.320)	6.68	99
20+20+22	2.00	2.00	2.20	6.20 (2.9 - 7.6)	1.610 (0.730 - 2.420)	7.07	99
20+20+25	2.00	2.00	2.50	6.50 (2.9 - 8.0)	1.620 (0.730 - 2.460)	7.11	99
20+20+35	1.81	1.81	3.17	6.80 (2.9 - 8.4)	1.855 (0.730 - 2.500)	8.15	99
20+20+42	1.66	1.66	3.48	6.80 (2.9 - 8.4)	1.760 (0.730 - 2.490)	7.73	99
20+20+50	1.51	1.51	3.78	6.80 (2.9 - 8.4)	1.670 (0.730 - 2.480)	7.33	99
20+20+60	1.36	1.36	4.08	6.80 (2.9 - 8.4)	1.540 (0.730 - 2.460)	6.76	99
20+22+22	2.00	2.20	2.20	6.40 (2.9 - 7.9)	1.570 (0.700 - 2.410)	6.90	99
20+22+25	1.97	2.17	2.46	6.60 (2.9 - 8.1)	1.580 (0.700 - 2.430)	6.94	99
20+22+35	1.77	1.94	3.09	6.80 (2.9 - 8.4)	1.790 (0.700 - 2.460)	7.86	99
20+22+42	1.62	1.78	3.40	6.80 (2.9 - 8.4)	1.700 (0.700 - 2.450)	7.47	99
20+22+50	1.48	1.63	3.70	6.80 (2.9 - 8.4)	1.610 (0.700 - 2.430)	7.07	99
20+22+60	1.33	1.47	4.00	6.80 (2.9 - 8.4)	1.480 (0.700 - 2.420)	6.50	99
20+25+25	1.91	2.39	2.39	6.70 (2.9 - 8.2)	1.700 (0.700 - 2.440)	7.47	99
20+25+35	1.70	2.13	2.98	6.80 (2.9 - 8.4)	1.760 (0.700 - 2.460)	7.73	99
20+25+42	1.56	1.95	3.28	6.80 (2.9 - 8.4)	1.670 (0.700 - 2.450)	7.33	99
20+25+50	1.43	1.79	3.58	6.80 (2.9 - 8.4)	1.580 (0.700 - 2.430)	6.94	99
20+25+60	1.30	1.62	3.89	6.80 (2.9 - 8.4)	1.450 (0.700 - 2.420)	6.37	99
20+35+35	1.51	2.64	2.64	6.80 (2.9 - 8.4)	1.660 (0.700 - 2.460)	7.29	99
20+35+42	1.40	2.45	2.94	6.80 (2.9 - 8.4)	1.570 (0.700 - 2.440)	6.90	99
20+35+50	1.30	2.27	3.24	6.80 (2.9 - 8.4)	1.480 (0.700 - 2.430)	6.50	99
20+35+60	1.18	2.07	3.55	6.80 (2.9 - 8.4)	1.450 (0.700 - 2.420)	6.37	99
20+42+42	1.31	2.75	2.75	6.80 (2.9 - 8.4)	1.480 (0.700 - 2.430)	6.50	99
20+42+50	1.21	2.55	3.04	6.80 (2.9 - 8.4)	1.460 (0.700 - 2.420)	6.41	99
20+50+50	1.13	2.83	2.83	6.80 (2.9 - 8.4)	1.450 (0.700 - 2.410)	6.37	99
22+22+22	2.20	2.20	2.20	6.60 (2.9 - 8.1)	1.540 (0.670 - 2.390)	6.76	99
22+22+25	2.14	2.14	2.43	6.70 (2.9 - 8.2)	1.660 (0.670 - 2.400)	7.29	99
22+22+35	1.89	1.89	3.01	6.80 (2.9 - 8.4)	1.730 (0.670 - 2.420)	7.60	99
22+22+42	1.74	1.74	3.32	6.80 (2.9 - 8.4)	1.640 (0.670 - 2.410)	7.20	99
22+22+50	1.59	1.59	3.62	6.80 (2.9 - 8.4)	1.550 (0.670 - 2.390)	6.81	99
22+22+60	1.44	1.44	3.92	6.80 (2.9 - 8.4)	1.420 (0.670 - 2.380)	6.24	99
22+25+25	2.05	2.33	2.33	6.70 (2.9 - 8.3)	1.660 (0.670 - 2.410)	7.29	99
22+25+35	1.82	2.07	2.90	6.80 (2.9 - 8.4)	1.700 (0.670 - 2.420)	7.47	99

MXZ-3C68VA COOLING

Indoor units combination	Cooling capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
22+25+42	1.68	1.91	3.21	6.80 (2.9 - 8.4)	1.610 (0.670 - 2.410)	7.07	99
22+25+50	1.54	1.75	3.51	6.80 (2.9 - 8.4)	1.520 (0.670 - 2.390)	6.68	99
22+25+60	1.40	1.59	3.81	6.80 (2.9 - 8.4)	1.410 (0.670 - 2.380)	6.19	99
22+35+35	1.63	2.59	2.59	6.80 (2.9 - 8.4)	1.600 (0.670 - 2.410)	7.03	99
22+35+42	1.51	2.40	2.88	6.80 (2.9 - 8.4)	1.510 (0.670 - 2.400)	6.63	99
22+35+50	1.40	2.22	3.18	6.80 (2.9 - 8.4)	1.440 (0.670 - 2.390)	6.32	99
22+35+60	1.28	2.03	3.49	6.80 (2.9 - 8.4)	1.410 (0.670 - 2.380)	6.19	99
22+42+42	1.41	2.69	2.69	6.80 (2.9 - 8.4)	1.430 (0.670 - 2.390)	6.28	99
22+42+50	1.31	2.51	2.98	6.80 (2.9 - 8.4)	1.420 (0.670 - 2.380)	6.24	99
25+25+25	2.27	2.27	2.27	6.80 (2.9 - 8.4)	1.775 (0.670 - 2.420)	7.80	99
25+25+35	2.00	2.00	2.80	6.80 (2.9 - 8.4)	1.670 (0.670 - 2.420)	7.33	99
25+25+42	1.85	1.85	3.10	6.80 (2.9 - 8.4)	1.580 (0.670 - 2.400)	6.94	99
25+25+50	1.70	1.70	3.40	6.80 (2.9 - 8.4)	1.490 (0.670 - 2.390)	6.54	99
25+25+60	1.55	1.55	3.71	6.80 (2.9 - 8.4)	1.410 (0.670 - 2.380)	6.19	99
25+35+35	1.79	2.51	2.51	6.80 (2.9 - 8.4)	1.570 (0.670 - 2.410)	6.90	99
25+35+42	1.67	2.33	2.80	6.80 (2.9 - 8.4)	1.480 (0.670 - 2.400)	6.50	99
25+35+50	1.55	2.16	3.09	6.80 (2.9 - 8.4)	1.440 (0.670 - 2.390)	6.32	99
25+35+60	1.42	1.98	3.40	6.80 (2.9 - 8.4)	1.410 (0.670 - 2.380)	6.19	99
25+42+42	1.56	2.62	2.62	6.80 (2.9 - 8.4)	1.430 (0.670 - 2.390)	6.28	99
25+42+50	1.45	2.44	2.91	6.80 (2.9 - 8.4)	1.420 (0.670 - 2.380)	6.24	99
35+35+35	2.27	2.27	2.27	6.80 (2.9 - 8.4)	1.470 (0.670 - 2.410)	6.46	99
35+35+42	2.13	2.13	2.55	6.80 (2.9 - 8.4)	1.450 (0.670 - 2.400)	6.37	99
35+35+50	1.98	1.98	2.83	6.80 (2.9 - 8.4)	1.440 (0.670 - 2.390)	6.32	99
35+42+42	2.00	2.40	2.40	6.80 (2.9 - 8.4)	1.430 (0.670 - 2.390)	6.28	99

MXZ-3C68VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15	1.70			1.70 (1.2 - 3.0)	0.500 (0.400 - 0.950)	2.20	99
20	2.20			2.20 (1.2 - 3.9)	0.610 (0.390 - 1.330)	2.68	99
22	3.30			3.30 (1.2 - 4.2)	0.760 (0.380 - 1.090)	3.34	99
25	3.60			3.60 (1.2 - 4.5)	0.860 (0.380 - 1.190)	3.78	99
35	4.00			4.00 (1.2 - 4.8)	1.000 (0.380 - 1.300)	4.39	99
42	5.40			5.40 (1.3 - 6.5)	1.460 (0.370 - 1.800)	6.41	99
50	7.20			7.20 (1.4 - 8.2)	1.880 (0.370 - 2.300)	8.26	99
60	7.90			7.90 (1.4 - 8.6)	2.120 (0.360 - 2.410)	9.31	99
15+15	1.70	1.70		3.40 (1.8 - 5.0)	0.850 (0.670 - 1.310)	3.73	99
15+20	1.67	2.23		3.90 (1.8 - 5.8)	1.020 (0.680 - 1.630)	4.48	99
15+22	1.66	2.44		4.10 (1.8 - 6.1)	1.080 (0.550 - 1.760)	4.74	99
15+25	1.65	2.75		4.40 (1.8 - 6.6)	1.180 (0.800 - 1.950)	5.18	99
15+35	2.16	5.04		7.20 (1.8 - 9.0)	1.680 (0.550 - 2.170)	7.38	99
15+42	2.03	5.67		7.70 (1.8 - 9.0)	1.780 (0.550 - 2.170)	7.82	99
15+50	1.92	6.38		8.30 (1.8 - 9.0)	1.910 (0.550 - 2.170)	8.39	99
15+60	1.72	6.88		8.60 (1.8 - 9.0)	2.050 (0.550 - 2.150)	9.00	99
20+20	2.20	2.20		4.40 (1.8 - 6.6)	1.180 (0.660 - 1.950)	5.18	99
20+22	2.62	2.88		5.50 (1.8 - 6.9)	1.330 (0.540 - 1.830)	5.84	99
20+25	2.98	3.72		6.70 (1.8 - 7.5)	1.510 (0.540 - 1.790)	6.63	99
20+35	2.76	4.84		7.60 (1.8 - 9.0)	1.770 (0.540 - 2.170)	7.77	99
20+42	2.58	5.42		8.00 (1.8 - 9.0)	1.870 (0.540 - 2.170)	8.21	99
20+50	2.46	6.14		8.60 (1.8 - 9.0)	2.000 (0.540 - 2.170)	8.78	99
20+60	2.15	6.45		8.60 (1.8 - 9.0)	2.070 (0.540 - 2.130)	9.09	99
22+22	3.30	3.30		6.60 (1.8 - 7.2)	1.470 (0.410 - 1.710)	6.46	99
22+25	3.23	3.67		6.90 (1.8 - 8.1)	1.580 (0.410 - 1.940)	6.94	99
22+35	2.97	4.73		7.70 (1.8 - 9.0)	1.800 (0.410 - 2.170)	7.91	99
22+42	2.82	5.38		8.20 (1.8 - 9.0)	1.910 (0.410 - 2.170)	8.39	99
22+50	2.63	5.97		8.60 (1.8 - 9.0)	2.010 (0.410 - 2.160)	8.83	99
22+60	2.31	6.29		8.60 (1.8 - 9.0)	2.080 (0.410 - 2.120)	9.13	99
25+25	3.60	3.60		7.20 (1.8 - 9.0)	1.680 (0.410 - 2.170)	7.38	99
25+35	3.29	4.61		7.90 (1.8 - 9.0)	1.860 (0.410 - 2.170)	8.17	99
25+42	3.13	5.27		8.40 (1.8 - 9.0)	1.960 (0.410 - 2.170)	8.61	99
25+50	2.87	5.73		8.60 (1.8 - 9.0)	2.020 (0.410 - 2.150)	8.87	99
25+60	2.53	6.07		8.60 (1.8 - 9.0)	2.070 (0.400 - 2.110)	9.09	99
35+35	4.30	4.30		8.60 (1.8 - 9.0)	2.030 (0.410 - 2.170)	8.92	99
35+42	3.91	4.69		8.60 (1.8 - 9.0)	2.040 (0.410 - 2.140)	8.96	99
35+50	3.54	5.06		8.60 (1.8 - 9.0)	2.040 (0.400 - 2.110)	8.96	99

MXZ-3C68VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
35+60	3.17	5.43		8.60 (1.8 - 9.0)	1.900 (0.370 - 2.060)	8.34	99
42+42	4.30	4.30		8.60 (1.8 - 9.0)	2.090 (0.400 - 2.110)	9.18	99
42+50	3.93	4.67		8.60 (1.8 - 9.0)	1.910 (0.380 - 2.080)	8.39	99
42+60	3.54	5.06		8.60 (1.9 - 9.0)	1.780 (0.360 - 2.030)	7.82	99
50+50	4.30	4.30		8.60 (1.9 - 9.0)	1.820 (0.360 - 2.040)	7.99	99
50+60	3.91	4.69		8.60 (1.9 - 9.0)	1.780 (0.360 - 1.970)	7.82	99
60+60	4.30	4.30		8.60 (1.9 - 9.0)	1.800 (0.360 - 1.900)	7.91	99
15+15+15	1.70	1.70	1.70	5.10 (2.6 - 8.4)	1.110 (0.900 - 2.410)	4.87	99
15+15+20	1.68	1.68	2.24	5.60 (2.6 - 8.9)	1.250 (1.060 - 2.950)	5.49	99
15+15+22	1.67	1.67	2.45	5.80 (2.6 - 9.1)	1.310 (0.880 - 2.940)	5.75	99
15+15+25	1.66	1.66	2.77	6.10 (2.6 - 9.4)	1.400 (0.880 - 3.080)	6.15	99
15+15+35	1.92	1.92	4.47	8.30 (2.6 - 10.5)	1.970 (0.880 - 3.320)	8.65	99
15+15+42	1.79	1.79	5.02	8.60 (2.6 - 10.6)	2.030 (0.880 - 3.280)	8.92	99
15+15+50	1.61	1.61	5.38	8.60 (2.6 - 10.6)	2.020 (0.880 - 3.250)	8.87	99
15+15+60	1.43	1.43	5.73	8.60 (2.6 - 10.6)	2.050 (0.880 - 3.250)	9.00	99
15+20+20	1.66	2.22	2.22	6.10 (2.6 - 9.4)	1.400 (1.050 - 3.170)	6.15	99
15+20+22	1.66	2.21	2.43	6.30 (2.6 - 9.6)	1.450 (0.870 - 3.160)	6.37	99
15+20+25	1.65	2.20	2.75	6.60 (2.6 - 9.9)	1.540 (1.260 - 3.290)	6.76	99
15+20+35	1.84	2.46	4.30	8.60 (2.6 - 10.6)	2.050 (0.870 - 3.310)	9.00	99
15+20+42	1.68	2.23	4.69	8.60 (2.6 - 10.6)	2.030 (0.870 - 3.270)	8.92	99
15+20+50	1.52	2.02	5.06	8.60 (2.6 - 10.6)	2.020 (0.870 - 3.240)	8.87	99
15+20+60	1.36	1.81	5.43	8.60 (2.6 - 10.6)	2.050 (0.870 - 3.240)	9.00	99
15+22+22	1.65	2.42	2.42	6.50 (2.6 - 9.8)	1.510 (0.690 - 3.150)	6.63	99
15+22+25	1.77	2.59	2.94	7.30 (2.6 - 10.1)	1.710 (0.690 - 3.200)	7.51	99
15+22+35	1.79	2.63	4.18	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.210)	9.00	99
15+22+42	1.63	2.39	4.57	8.60 (2.6 - 10.6)	2.030 (0.690 - 3.170)	8.92	99
15+22+50	1.48	2.17	4.94	8.60 (2.6 - 10.6)	2.020 (0.690 - 3.140)	8.87	99
15+22+60	1.33	1.95	5.32	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.140)	9.00	99
15+25+25	1.92	3.19	3.19	8.30 (2.6 - 10.5)	1.970 (0.690 - 3.210)	8.65	99
15+25+35	1.72	2.87	4.01	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.210)	9.00	99
15+25+42	1.57	2.62	4.40	8.60 (2.6 - 10.6)	2.030 (0.690 - 3.170)	8.92	99
15+25+50	1.43	2.39	4.78	8.60 (2.6 - 10.6)	2.020 (0.690 - 3.140)	8.87	99
15+25+60	1.29	2.15	5.16	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.140)	9.00	99
15+35+35	1.52	3.54	3.54	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.210)	9.00	99
15+35+42	1.40	3.27	3.93	8.60 (2.6 - 10.6)	2.030 (0.690 - 3.170)	8.92	99
15+35+50	1.29	3.01	4.30	8.60 (2.6 - 10.6)	2.020 (0.690 - 3.140)	8.87	99
15+35+60	1.17	2.74	4.69	8.60 (2.6 - 10.6)	2.050 (0.690 - 3.140)	9.00	99

MXZ-3C68VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
15+42+42	1.30	3.65	3.65	8.60 (2.6 - 10.6)	2.010 (0.690 - 3.130)	8.83	99
15+42+50	1.21	3.38	4.02	8.60 (2.6 - 10.6)	2.000 (0.690 - 3.100)	8.78	99
15+42+60	1.10	3.09	4.41	8.60 (2.6 - 10.6)	2.030 (0.690 - 3.100)	8.92	99
15+50+50	1.12	3.74	3.74	8.60 (2.6 - 10.6)	1.990 (0.690 - 3.070)	8.74	99
20+20+20	2.20	2.20	2.20	6.60 (2.6 - 9.9)	1.540 (0.890 - 3.080)	6.76	99
20+20+22	2.35	2.35	2.59	7.30 (2.6 - 10.1)	1.710 (0.860 - 3.290)	7.51	99
20+20+25	2.55	2.55	3.19	8.30 (2.6 - 10.5)	1.970 (0.860 - 3.300)	8.65	99
20+20+35	2.29	2.29	4.01	8.60 (2.6 - 10.6)	2.050 (0.860 - 3.300)	9.00	99
20+20+42	2.10	2.10	4.40	8.60 (2.6 - 10.6)	2.030 (0.860 - 3.260)	8.92	99
20+20+50	1.91	1.91	4.78	8.60 (2.6 - 10.6)	2.020 (0.860 - 3.230)	8.87	99
20+20+60	1.72	1.72	5.16	8.60 (2.6 - 10.6)	2.050 (0.860 - 3.230)	9.00	99
20+22+22	2.47	2.72	2.72	7.90 (2.6 - 10.4)	1.880 (0.680 - 3.190)	8.26	99
20+22+25	2.57	2.82	3.21	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.200)	9.00	99
20+22+35	2.23	2.46	3.91	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.200)	9.00	99
20+22+42	2.05	2.25	4.30	8.60 (2.6 - 10.6)	2.030 (0.680 - 3.160)	8.92	99
20+22+50	1.87	2.06	4.67	8.60 (2.6 - 10.6)	2.020 (0.680 - 3.130)	8.87	99
20+22+60	1.69	1.85	5.06	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.130)	9.00	99
20+25+25	2.46	3.07	3.07	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.200)	9.00	99
20+25+35	2.15	2.69	3.76	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.200)	9.00	99
20+25+42	1.98	2.47	4.15	8.60 (2.6 - 10.6)	2.030 (0.680 - 3.160)	8.92	99
20+25+50	1.81	2.26	4.53	8.60 (2.6 - 10.6)	2.020 (0.680 - 3.130)	8.87	99
20+25+60	1.64	2.05	4.91	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.130)	9.00	99
20+35+35	1.91	3.34	3.34	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.200)	9.00	99
20+35+42	1.77	3.10	3.72	8.60 (2.6 - 10.6)	2.030 (0.680 - 3.160)	8.92	99
20+35+50	1.64	2.87	4.10	8.60 (2.6 - 10.6)	2.020 (0.680 - 3.130)	8.87	99
20+35+60	1.50	2.62	4.49	8.60 (2.6 - 10.6)	2.050 (0.680 - 3.130)	9.00	99
20+42+42	1.65	3.47	3.47	8.60 (2.6 - 10.6)	2.010 (0.680 - 3.120)	8.83	99
20+42+50	1.54	3.23	3.84	8.60 (2.6 - 10.6)	2.000 (0.680 - 3.090)	8.78	99
20+50+50	1.43	3.58	3.58	8.60 (2.6 - 10.6)	1.990 (0.680 - 3.060)	8.74	99
22+22+22	2.87	2.87	2.87	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+25	2.74	2.74	3.12	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+35	2.39	2.39	3.81	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+42	2.20	2.20	4.20	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+22+50	2.01	2.01	4.57	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+22+60	1.82	1.82	4.96	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
22+25+25	2.63	2.99	2.99	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+25+35	2.31	2.62	3.67	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99

MXZ-3C68VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Total			
22+25+42	2.13	2.42	4.06	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+25+50	1.95	2.22	4.43	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+25+60	1.77	2.01	4.82	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
22+35+35	2.06	3.27	3.27	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+35+42	1.91	3.04	3.65	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+35+50	1.77	2.81	4.02	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+35+60	1.62	2.57	4.41	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
22+42+42	1.78	3.41	3.41	8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99
22+42+50	1.66	3.17	3.77	8.60 (2.6 - 10.6)	2.000 (0.500 - 2.990)	8.78	99
25+25+25	2.87	2.87	2.87	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+25+35	2.53	2.53	3.54	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+25+42	2.34	2.34	3.93	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
25+25+50	2.15	2.15	4.30	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
25+25+60	1.95	1.95	4.69	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
25+35+35	2.26	3.17	3.17	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+35+42	2.11	2.95	3.54	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
25+35+50	1.95	2.74	3.91	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
25+35+60	1.79	2.51	4.30	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
25+42+42	1.97	3.31	3.31	8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99
25+42+50	1.84	3.09	3.68	8.60 (2.6 - 10.6)	2.000 (0.500 - 2.990)	8.78	99
35+35+35	2.87	2.87	2.87	8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
35+35+42	2.69	2.69	3.23	8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
35+35+50	2.51	2.51	3.58	8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
35+42+42	2.53	3.04	3.04	8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99

MXZ-4C71VA COOLING

Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
15	1.50				1.50 (1.4 - 3.0)	0.490 (0.450 - 1.020)	2.15	99
20	2.00				2.00 (1.4 - 3.0)	0.520 (0.450 - 1.020)	2.28	99
22	2.20				2.20 (1.4 - 3.0)	0.510 (0.420 - 0.740)	2.24	99
25	2.50				2.50 (1.4 - 3.3)	0.580 (0.420 - 0.830)	2.55	99
35	3.50				3.50 (1.5 - 4.3)	0.800 (0.430 - 1.180)	3.51	99
42	4.20				4.20 (1.6 - 5.0)	1.060 (0.450 - 1.420)	4.66	99
50	5.00				5.00 (1.6 - 5.6)	1.400 (0.480 - 1.660)	6.15	99
60	6.00				6.00 (1.6 - 6.6)	1.700 (0.480 - 2.250)	7.47	99
15+15	1.50	1.50			3.00 (2.0 - 5.4)	0.790 (0.700 - 1.800)	3.47	99
15+20	1.50	2.00			3.50 (2.0 - 5.4)	0.850 (0.700 - 1.790)	3.73	99
15+22	1.50	2.20			3.70 (2.0 - 5.4)	0.980 (0.620 - 1.620)	4.30	99
15+25	1.50	2.50			4.00 (2.0 - 5.4)	1.130 (0.780 - 1.970)	4.96	99
15+35	1.50	3.50			5.00 (2.0 - 6.0)	1.110 (0.620 - 1.920)	4.87	99
15+42	1.50	4.20			5.70 (2.0 - 6.4)	1.370 (0.620 - 2.130)	6.02	99
15+50	1.50	5.00			6.50 (2.0 - 6.8)	1.670 (0.630 - 2.350)	7.33	99
15+60	1.36	5.44			6.80 (2.0 - 7.1)	1.850 (0.640 - 2.490)	8.12	99
20+20	2.00	2.00			4.00 (2.0 - 5.4)	1.100 (0.700 - 1.800)	4.83	99
20+22	2.00	2.20			4.20 (2.0 - 5.4)	1.030 (0.620 - 1.620)	4.52	99
20+25	2.00	2.50			4.50 (2.0 - 5.4)	0.960 (0.620 - 1.620)	4.22	99
20+35	2.00	3.50			5.50 (2.0 - 6.3)	1.300 (0.620 - 2.070)	5.71	99
20+42	2.00	4.20			6.20 (2.0 - 6.7)	1.550 (0.620 - 2.270)	6.81	99
20+50	1.94	4.86			6.80 (2.0 - 7.1)	1.850 (0.630 - 2.500)	8.12	99
20+60	1.70	5.10			6.80 (2.0 - 7.1)	1.850 (0.640 - 2.490)	8.12	99
22+22	2.20	2.20			4.40 (2.0 - 5.4)	0.900 (0.540 - 1.450)	3.95	99
22+25	2.20	2.50			4.70 (2.0 - 5.7)	0.990 (0.540 - 1.600)	4.35	99
22+35	2.20	3.50			5.70 (2.0 - 6.4)	1.340 (0.540 - 1.960)	5.88	99
22+42	2.20	4.20			6.40 (2.0 - 6.8)	1.600 (0.540 - 2.160)	7.03	99
22+50	2.08	4.72			6.80 (2.0 - 7.1)	1.820 (0.550 - 2.330)	7.99	99
22+60	1.82	4.98			6.80 (2.0 - 7.1)	1.820 (0.560 - 2.320)	7.99	99
25+25	2.50	2.50			5.00 (2.0 - 6.0)	1.080 (0.540 - 1.750)	4.74	99
25+35	2.50	3.50			6.00 (2.0 - 6.6)	1.450 (0.540 - 2.050)	6.37	99
25+42	2.50	4.20			6.70 (2.0 - 6.9)	1.710 (0.540 - 2.250)	7.51	99
25+50	2.27	4.53			6.80 (2.0 - 7.1)	1.820 (0.550 - 2.330)	7.99	99
25+60	2.00	4.80			6.80 (2.0 - 7.1)	1.810 (0.560 - 2.320)	7.95	99
35+35	3.40	3.40			6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
35+42	3.09	3.71			6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
35+50	2.80	4.00			6.80 (2.0 - 7.1)	1.810 (0.550 - 2.330)	7.95	99
35+60	2.51	4.29			6.80 (2.0 - 7.1)	1.750 (0.560 - 2.330)	7.69	99
42+42	3.40	3.40			6.80 (2.0 - 7.1)	1.820 (0.540 - 2.340)	7.99	99
42+50	3.10	3.70			6.80 (2.0 - 7.1)	1.770 (0.550 - 2.340)	7.77	99

MXZ-4C71VA COOLING

Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
42+60	2.80	4.00			6.80 (2.1 - 7.1)	1.710 (0.560 - 2.350)	7.51	99
50+50	3.40	3.40			6.80 (2.1 - 7.1)	1.720 (0.560 - 2.360)	7.55	99
50+60	3.09	3.71			6.80 (2.1 - 7.1)	1.650 (0.570 - 2.360)	7.25	99
60+60	3.40	3.40			6.80 (2.1 - 7.1)	1.580 (0.580 - 2.410)	6.94	99
15+15+15	1.50	1.50	1.50		4.50 (2.9 - 7.3)	0.970 (0.780 - 2.310)	4.26	99
15+15+20	1.50	1.50	2.00		5.00 (2.9 - 7.3)	1.270 (0.760 - 2.430)	5.58	99
15+15+22	1.50	1.50	2.20		5.20 (2.9 - 7.3)	1.310 (0.730 - 2.390)	5.75	99
15+15+25	1.50	1.50	2.50		5.50 (2.9 - 7.4)	1.420 (0.730 - 2.400)	6.24	99
15+15+35	1.50	1.50	3.50		6.50 (2.9 - 8.0)	1.620 (0.730 - 2.460)	7.11	99
15+15+42	1.48	1.48	4.14		7.10 (2.9 - 8.4)	1.950 (0.730 - 2.540)	8.56	99
15+15+50	1.33	1.33	4.44		7.10 (2.9 - 8.5)	1.910 (0.730 - 2.560)	8.39	99
15+15+60	1.18	1.18	4.73		7.10 (2.9 - 8.5)	1.810 (0.730 - 2.540)	7.95	99
15+20+20	1.50	2.00	2.00		5.50 (2.9 - 7.4)	1.460 (0.760 - 2.440)	6.41	99
15+20+22	1.50	2.00	2.20		5.70 (2.9 - 7.4)	1.490 (0.730 - 2.400)	6.54	99
15+20+25	1.50	2.00	2.50		6.00 (2.9 - 7.4)	1.600 (0.840 - 2.400)	7.03	99
15+20+35	1.50	2.00	3.50		7.00 (2.9 - 8.3)	1.900 (0.730 - 2.530)	8.34	99
15+20+42	1.38	1.84	3.87		7.10 (2.9 - 8.5)	1.940 (0.730 - 2.570)	8.52	99
15+20+50	1.25	1.67	4.18		7.10 (2.9 - 8.5)	1.870 (0.730 - 2.550)	8.21	99
15+20+60	1.12	1.49	4.48		7.10 (2.9 - 8.5)	1.780 (0.730 - 2.530)	7.82	99
15+22+22	1.50	2.20	2.20		5.90 (2.9 - 7.4)	1.520 (0.700 - 2.360)	6.68	99
15+22+25	1.50	2.20	2.50		6.20 (2.9 - 7.6)	1.570 (0.700 - 2.380)	6.90	99
15+22+35	1.48	2.17	3.45		7.10 (2.9 - 8.4)	1.930 (0.700 - 2.510)	8.48	99
15+22+42	1.35	1.98	3.77		7.10 (2.9 - 8.5)	1.880 (0.700 - 2.530)	8.26	99
15+22+50	1.22	1.80	4.08		7.10 (2.9 - 8.5)	1.820 (0.700 - 2.510)	7.99	99
15+22+60	1.10	1.61	4.39		7.10 (2.9 - 8.5)	1.720 (0.700 - 2.490)	7.55	99
15+25+25	1.50	2.50	2.50		6.50 (2.9 - 8.0)	1.580 (0.700 - 2.420)	6.94	99
15+25+35	1.42	2.37	3.31		7.10 (2.9 - 8.5)	1.930 (0.700 - 2.540)	8.48	99
15+25+42	1.30	2.16	3.64		7.10 (2.9 - 8.5)	1.860 (0.700 - 2.520)	8.17	99
15+25+50	1.18	1.97	3.94		7.10 (2.9 - 8.5)	1.800 (0.700 - 2.510)	7.91	99
15+25+60	1.07	1.78	4.26		7.10 (2.9 - 8.5)	1.700 (0.700 - 2.490)	7.47	99
15+35+35	1.25	2.92	2.92		7.10 (2.9 - 8.5)	1.860 (0.700 - 2.530)	8.17	99
15+35+42	1.16	2.70	3.24		7.10 (2.9 - 8.5)	1.800 (0.700 - 2.510)	7.91	99
15+35+50	1.07	2.49	3.55		7.10 (2.9 - 8.5)	1.730 (0.700 - 2.500)	7.60	99
15+35+60	0.97	2.26	3.87		7.10 (2.9 - 8.5)	1.670 (0.700 - 2.480)	7.33	99
15+42+42	1.08	3.01	3.01		7.10 (2.9 - 8.5)	1.730 (0.700 - 2.500)	7.60	99
15+42+50	1.00	2.79	3.32		7.10 (2.9 - 8.5)	1.680 (0.700 - 2.480)	7.38	99
15+42+60	0.91	2.55	3.64		7.10 (2.9 - 8.5)	1.650 (0.700 - 2.470)	7.25	99
15+50+50	0.93	3.09	3.09		7.10 (2.9 - 8.5)	1.670 (0.700 - 2.470)	7.33	99
15+50+60	0.85	2.84	3.41		7.10 (2.9 - 8.5)	1.640 (0.700 - 2.460)	7.20	99
20+20+20	2.00	2.00	2.00		6.00 (2.9 - 7.4)	1.520 (0.780 - 2.320)	6.68	99

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Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
20+20+22	2.00	2.00	2.20		6.20 (2.9 - 7.6)	1.610 (0.730 - 2.420)	7.07	99
20+20+25	2.00	2.00	2.50		6.50 (2.9 - 8.0)	1.620 (0.730 - 2.460)	7.11	99
20+20+35	1.89	1.89	3.31		7.10 (2.9 - 8.5)	1.970 (0.730 - 2.580)	8.65	99
20+20+42	1.73	1.73	3.64		7.10 (2.9 - 8.5)	1.900 (0.730 - 2.560)	8.34	99
20+20+50	1.58	1.58	3.94		7.10 (2.9 - 8.5)	1.840 (0.730 - 2.550)	8.08	99
20+20+60	1.42	1.42	4.26		7.10 (2.9 - 8.5)	1.740 (0.730 - 2.530)	7.64	99
20+22+22	2.00	2.20	2.20		6.40 (2.9 - 7.9)	1.570 (0.700 - 2.410)	6.90	99
20+22+25	2.00	2.20	2.50		6.70 (2.9 - 8.1)	1.650 (0.700 - 2.430)	7.25	99
20+22+35	1.84	2.03	3.23		7.10 (2.9 - 8.5)	1.920 (0.700 - 2.540)	8.43	99
20+22+42	1.69	1.86	3.55		7.10 (2.9 - 8.5)	1.850 (0.700 - 2.520)	8.12	99
20+22+50	1.54	1.70	3.86		7.10 (2.9 - 8.5)	1.790 (0.700 - 2.500)	7.86	99
20+22+60	1.39	1.53	4.18		7.10 (2.9 - 8.5)	1.690 (0.700 - 2.480)	7.42	99
20+25+25	2.00	2.50	2.50		7.00 (2.9 - 8.3)	1.860 (0.700 - 2.490)	8.17	99
20+25+35	1.78	2.22	3.11		7.10 (2.9 - 8.5)	1.900 (0.700 - 2.540)	8.34	99
20+25+42	1.63	2.04	3.43		7.10 (2.9 - 8.5)	1.830 (0.700 - 2.520)	8.04	99
20+25+50	1.49	1.87	3.74		7.10 (2.9 - 8.5)	1.770 (0.700 - 2.500)	7.77	99
20+25+60	1.35	1.69	4.06		7.10 (2.9 - 8.5)	1.670 (0.700 - 2.480)	7.33	99
20+35+35	1.58	2.76	2.76		7.10 (2.9 - 8.5)	1.830 (0.700 - 2.530)	8.04	99
20+35+42	1.46	2.56	3.07		7.10 (2.9 - 8.5)	1.760 (0.700 - 2.510)	7.73	99
20+35+50	1.35	2.37	3.38		7.10 (2.9 - 8.5)	1.700 (0.700 - 2.490)	7.47	99
20+35+60	1.23	2.16	3.70		7.10 (2.9 - 8.5)	1.670 (0.700 - 2.480)	7.33	99
20+42+42	1.37	2.87	2.87		7.10 (2.9 - 8.5)	1.700 (0.700 - 2.490)	7.47	99
20+42+50	1.27	2.66	3.17		7.10 (2.9 - 8.5)	1.680 (0.700 - 2.480)	7.38	99
20+42+60	1.16	2.44	3.49		7.10 (2.9 - 8.5)	1.650 (0.700 - 2.470)	7.25	99
20+50+50	1.18	2.96	2.96		7.10 (2.9 - 8.5)	1.670 (0.700 - 2.470)	7.33	99
22+22+22	2.20	2.20	2.20		6.60 (2.9 - 8.1)	1.540 (0.670 - 2.390)	6.76	99
22+22+25	2.20	2.20	2.50		6.90 (2.9 - 8.2)	1.750 (0.670 - 2.420)	7.69	99
22+22+35	1.98	1.98	3.15		7.10 (2.9 - 8.5)	1.860 (0.670 - 2.500)	8.17	99
22+22+42	1.82	1.82	3.47		7.10 (2.9 - 8.5)	1.800 (0.670 - 2.480)	7.91	99
22+22+50	1.66	1.66	3.78		7.10 (2.9 - 8.5)	1.730 (0.670 - 2.460)	7.60	99
22+22+60	1.50	1.50	4.10		7.10 (2.9 - 8.5)	1.640 (0.670 - 2.440)	7.20	99
22+25+25	2.17	2.47	2.47		7.10 (2.9 - 8.4)	1.890 (0.670 - 2.470)	8.30	99
22+25+35	1.90	2.16	3.03		7.10 (2.9 - 8.5)	1.840 (0.670 - 2.490)	8.08	99
22+25+42	1.76	1.99	3.35		7.10 (2.9 - 8.5)	1.780 (0.670 - 2.480)	7.82	99
22+25+50	1.61	1.83	3.66		7.10 (2.9 - 8.5)	1.710 (0.670 - 2.460)	7.51	99
22+25+60	1.46	1.66	3.98		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.440)	7.16	99
22+35+35	1.70	2.70	2.70		7.10 (2.9 - 8.5)	1.780 (0.670 - 2.480)	7.82	99
22+35+42	1.58	2.51	3.01		7.10 (2.9 - 8.5)	1.710 (0.670 - 2.470)	7.51	99
22+35+50	1.46	2.32	3.32		7.10 (2.9 - 8.5)	1.660 (0.670 - 2.450)	7.29	99
22+35+60	1.34	2.12	3.64		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.440)	7.16	99

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Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
22+42+42	1.47	2.81	2.81		7.10 (2.9 - 8.5)	1.650 (0.670 - 2.450)	7.25	99
22+42+50	1.37	2.62	3.11		7.10 (2.9 - 8.5)	1.640 (0.670 - 2.440)	7.20	99
22+42+60	1.26	2.40	3.44		7.10 (2.9 - 8.5)	1.610 (0.670 - 2.430)	7.07	99
22+50+50	1.28	2.91	2.91		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.430)	7.16	99
25+25+25	2.37	2.37	2.37		7.10 (2.9 - 8.5)	1.890 (0.670 - 2.500)	8.30	99
25+25+35	2.09	2.09	2.92		7.10 (2.9 - 8.5)	1.820 (0.670 - 2.490)	7.99	99
25+25+42	1.93	1.93	3.24		7.10 (2.9 - 8.5)	1.760 (0.670 - 2.470)	7.73	99
25+25+50	1.78	1.78	3.55		7.10 (2.9 - 8.5)	1.690 (0.670 - 2.460)	7.42	99
25+25+60	1.61	1.61	3.87		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.440)	7.16	99
25+35+35	1.87	2.62	2.62		7.10 (2.9 - 8.5)	1.760 (0.670 - 2.480)	7.73	99
25+35+42	1.74	2.44	2.92		7.10 (2.9 - 8.5)	1.690 (0.670 - 2.460)	7.42	99
25+35+50	1.61	2.26	3.23		7.10 (2.9 - 8.5)	1.660 (0.670 - 2.450)	7.29	99
25+35+60	1.48	2.07	3.55		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.440)	7.16	99
25+42+42	1.63	2.74	2.74		7.10 (2.9 - 8.5)	1.650 (0.670 - 2.450)	7.25	99
25+42+50	1.52	2.55	3.03		7.10 (2.9 - 8.5)	1.640 (0.670 - 2.440)	7.20	99
25+50+50	1.42	2.84	2.84		7.10 (2.9 - 8.5)	1.630 (0.670 - 2.430)	7.16	99
35+35+35	2.37	2.37	2.37		7.10 (2.9 - 8.5)	1.690 (0.670 - 2.470)	7.42	99
35+35+42	2.22	2.22	2.66		7.10 (2.9 - 8.5)	1.670 (0.670 - 2.460)	7.33	99
35+35+50	2.07	2.07	2.96		7.10 (2.9 - 8.5)	1.660 (0.670 - 2.450)	7.29	99
35+42+42	2.09	2.51	2.51		7.10 (2.9 - 8.5)	1.650 (0.670 - 2.450)	7.25	99
15+15+15+15	1.50	1.50	1.50	1.50	6.00 (3.7 - 7.9)	1.390 (1.000 - 2.370)	6.10	99
15+15+15+20	1.50	1.50	1.50	2.00	6.50 (3.7 - 7.9)	1.660 (0.920 - 2.570)	7.29	99
15+15+15+22	1.50	1.50	1.50	2.20	6.70 (3.7 - 7.9)	1.670 (0.890 - 2.520)	7.33	99
15+15+15+25	1.50	1.50	1.50	2.50	7.00 (3.7 - 8.0)	1.740 (0.890 - 2.530)	7.64	99
15+15+15+35	1.33	1.33	1.33	3.11	7.10 (3.7 - 8.0)	1.960 (1.090 - 2.530)	8.61	99
15+15+15+42	1.22	1.22	1.22	3.43	7.10 (3.7 - 8.7)	1.800 (0.890 - 2.600)	7.91	99
15+15+15+50	1.12	1.12	1.12	3.74	7.10 (3.7 - 8.8)	1.770 (0.890 - 2.610)	7.77	99
15+15+15+60	1.01	1.01	1.01	4.06	7.10 (3.7 - 8.8)	1.740 (0.890 - 2.600)	7.64	99
15+15+20+20	1.50	1.50	2.00	2.00	7.00 (3.7 - 8.0)	1.780 (0.920 - 2.580)	7.82	99
15+15+20+22	1.48	1.48	1.97	2.17	7.10 (3.7 - 8.0)	1.780 (0.890 - 2.530)	7.82	99
15+15+20+25	1.42	1.42	1.89	2.37	7.10 (3.7 - 8.0)	1.850 (0.890 - 2.530)	8.12	99
15+15+20+35	1.25	1.25	1.67	2.92	7.10 (3.7 - 8.5)	1.860 (0.890 - 2.580)	8.17	99
15+15+20+42	1.16	1.16	1.54	3.24	7.10 (3.7 - 8.8)	1.780 (0.890 - 2.620)	7.82	99
15+15+20+50	1.07	1.07	1.42	3.55	7.10 (3.7 - 8.8)	1.770 (0.890 - 2.610)	7.77	99
15+15+20+60	0.97	0.97	1.29	3.87	7.10 (3.7 - 8.8)	1.740 (0.890 - 2.600)	7.64	99
15+15+22+22	1.44	1.44	2.11	2.11	7.10 (3.7 - 8.0)	1.790 (0.860 - 2.480)	7.86	99
15+15+22+25	1.38	1.38	2.03	2.31	7.10 (3.7 - 8.0)	1.850 (0.860 - 2.480)	8.12	99
15+15+22+35	1.22	1.22	1.80	2.86	7.10 (3.7 - 8.7)	1.780 (0.860 - 2.560)	7.82	99
15+15+22+42	1.13	1.13	1.66	3.17	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+15+22+50	1.04	1.04	1.53	3.48	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+15+22+60	0.95	0.95	1.39	3.80	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
15+15+25+25	1.33	1.33	2.22	2.22	7.10 (3.7 - 8.0)	1.920 (1.060 - 2.480)	8.43	99
15+15+25+35	1.18	1.18	1.97	2.76	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
15+15+25+42	1.10	1.10	1.83	3.07	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+15+25+50	1.01	1.01	1.69	3.38	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
15+15+25+60	0.93	0.93	1.54	3.70	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
15+15+35+35	1.07	1.07	2.49	2.49	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
15+15+35+42	1.00	1.00	2.32	2.79	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+15+35+50	0.93	0.93	2.16	3.09	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
15+15+35+60	0.85	0.85	1.99	3.41	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
15+15+42+42	0.93	0.93	2.62	2.62	7.10 (3.7 - 8.8)	1.720 (0.860 - 2.560)	7.55	99
15+15+42+50	0.87	0.87	2.44	2.91	7.10 (3.7 - 8.8)	1.710 (0.860 - 2.550)	7.51	99
15+20+20+20	1.42	1.89	1.89	1.89	7.10 (3.7 - 8.0)	1.890 (0.920 - 2.580)	8.30	99
15+20+20+22	1.38	1.84	1.84	2.03	7.10 (3.7 - 8.0)	1.890 (0.890 - 2.530)	8.30	99
15+20+20+25	1.33	1.78	1.78	2.22	7.10 (3.7 - 8.0)	1.960 (1.090 - 2.530)	8.61	99
15+20+20+35	1.18	1.58	1.58	2.76	7.10 (3.7 - 8.8)	1.800 (0.890 - 2.630)	7.91	99
15+20+20+42	1.10	1.46	1.46	3.07	7.10 (3.7 - 8.8)	1.780 (0.890 - 2.620)	7.82	99
15+20+20+50	1.01	1.35	1.35	3.38	7.10 (3.7 - 8.8)	1.770 (0.890 - 2.610)	7.77	99
15+20+20+60	0.93	1.23	1.23	3.70	7.10 (3.7 - 8.8)	1.740 (0.890 - 2.600)	7.64	99
15+20+22+22	1.35	1.80	1.98	1.98	7.10 (3.7 - 8.0)	1.900 (0.860 - 2.480)	8.34	99
15+20+22+25	1.30	1.73	1.90	2.16	7.10 (3.7 - 8.2)	1.880 (0.860 - 2.500)	8.26	99
15+20+22+35	1.16	1.54	1.70	2.70	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
15+20+22+42	1.08	1.43	1.58	3.01	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+20+22+50	1.00	1.33	1.46	3.32	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
15+20+22+60	0.91	1.21	1.34	3.64	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
15+20+25+25	1.25	1.67	2.09	2.09	7.10 (3.7 - 8.5)	1.820 (0.860 - 2.530)	7.99	99
15+20+25+35	1.12	1.49	1.87	2.62	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
15+20+25+42	1.04	1.39	1.74	2.92	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+20+25+50	0.97	1.29	1.61	3.23	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
15+20+25+60	0.89	1.18	1.48	3.55	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
15+20+35+35	1.01	1.35	2.37	2.37	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
15+20+35+42	0.95	1.27	2.22	2.66	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
15+20+35+50	0.89	1.18	2.07	2.96	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
15+20+42+42	0.89	1.19	2.51	2.51	7.10 (3.7 - 8.8)	1.720 (0.860 - 2.560)	7.55	99
15+22+22+22	1.31	1.93	1.93	1.93	7.10 (3.7 - 8.1)	1.860 (0.830 - 2.430)	8.17	99
15+22+22+25	1.27	1.86	1.86	2.11	7.10 (3.7 - 8.4)	1.800 (0.830 - 2.470)	7.91	99
15+22+22+35	1.13	1.66	1.66	2.64	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+22+22+42	1.05	1.55	1.55	2.95	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
15+22+22+50	0.98	1.43	1.43	3.26	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
15+22+22+60	0.89	1.31	1.31	3.58	7.10 (3.7 - 8.8)	1.660 (0.830 - 2.500)	7.29	99

MXZ-4C71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+22+25+25	1.22	1.80	2.04	2.04	7.10 (3.7 - 8.7)	1.740 (0.830 - 2.510)	7.64	99
15+22+25+35	1.10	1.61	1.83	2.56	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+22+25+42	1.02	1.50	1.71	2.87	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
15+22+25+50	0.95	1.39	1.58	3.17	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
15+22+25+60	0.87	1.28	1.45	3.49	7.10 (3.7 - 8.8)	1.660 (0.830 - 2.500)	7.29	99
15+22+35+35	1.00	1.46	2.32	2.32	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+22+35+42	0.93	1.37	2.18	2.62	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
15+22+35+50	0.87	1.28	2.04	2.91	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
15+22+42+42	0.88	1.29	2.46	2.46	7.10 (3.7 - 8.8)	1.680 (0.830 - 2.510)	7.38	99
15+25+25+25	1.18	1.97	1.97	1.97	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+25+25+35	1.07	1.78	1.78	2.49	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+25+25+42	1.00	1.66	1.66	2.79	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
15+25+25+50	0.93	1.54	1.54	3.09	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
15+25+25+60	0.85	1.42	1.42	3.41	7.10 (3.7 - 8.8)	1.660 (0.830 - 2.500)	7.29	99
15+25+35+35	0.97	1.61	2.26	2.26	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
15+25+35+42	0.91	1.52	2.12	2.55	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
15+25+35+50	0.85	1.42	1.99	2.84	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
15+25+42+42	0.86	1.43	2.40	2.40	7.10 (3.7 - 8.8)	1.680 (0.830 - 2.510)	7.38	99
15+35+35+35	0.89	2.07	2.07	2.07	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+20+20+20	1.78	1.78	1.78	1.78	7.10 (3.7 - 8.0)	1.840 (1.000 - 2.380)	8.08	99
20+20+20+22	1.73	1.73	1.73	1.90	7.10 (3.7 - 8.2)	1.920 (0.890 - 2.550)	8.43	99
20+20+20+25	1.67	1.67	1.67	2.09	7.10 (3.7 - 8.5)	1.860 (0.890 - 2.580)	8.17	99
20+20+20+35	1.49	1.49	1.49	2.62	7.10 (3.7 - 8.8)	1.800 (0.890 - 2.630)	7.91	99
20+20+20+42	1.39	1.39	1.39	2.92	7.10 (3.7 - 8.8)	1.780 (0.890 - 2.620)	7.82	99
20+20+20+50	1.29	1.29	1.29	3.23	7.10 (3.7 - 8.8)	1.770 (0.890 - 2.610)	7.77	99
20+20+20+60	1.18	1.18	1.18	3.55	7.10 (3.7 - 8.8)	1.740 (0.890 - 2.600)	7.64	99
20+20+22+22	1.69	1.69	1.86	1.86	7.10 (3.7 - 8.4)	1.840 (0.860 - 2.520)	8.08	99
20+20+22+25	1.63	1.63	1.80	2.04	7.10 (3.7 - 8.7)	1.780 (0.860 - 2.560)	7.82	99
20+20+22+35	1.46	1.46	1.61	2.56	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
20+20+22+42	1.37	1.37	1.50	2.87	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
20+20+22+50	1.27	1.27	1.39	3.17	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
20+20+22+60	1.16	1.16	1.28	3.49	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
20+20+25+25	1.58	1.58	1.97	1.97	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
20+20+25+35	1.42	1.42	1.78	2.49	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
20+20+25+42	1.33	1.33	1.66	2.79	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
20+20+25+50	1.23	1.23	1.54	3.09	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99
20+20+25+60	1.14	1.14	1.42	3.41	7.10 (3.7 - 8.8)	1.700 (0.860 - 2.550)	7.47	99
20+20+35+35	1.29	1.29	2.26	2.26	7.10 (3.7 - 8.8)	1.760 (0.860 - 2.580)	7.73	99
20+20+35+42	1.21	1.21	2.12	2.55	7.10 (3.7 - 8.8)	1.740 (0.860 - 2.570)	7.64	99
20+20+35+50	1.14	1.14	1.99	2.84	7.10 (3.7 - 8.8)	1.730 (0.860 - 2.560)	7.60	99

MXZ-4C71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+20+42+42	1.15	1.15	2.40	2.40	7.10 (3.7 - 8.8)	1.720 (0.860 - 2.560)	7.55	99
20+22+22+22	1.65	1.82	1.82	1.82	7.10 (3.7 - 8.6)	1.760 (0.830 - 2.500)	7.73	99
20+22+22+25	1.60	1.76	1.76	1.99	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+22+22+35	1.43	1.58	1.58	2.51	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+22+22+42	1.34	1.47	1.47	2.81	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
20+22+22+50	1.25	1.37	1.37	3.11	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
20+22+22+60	1.15	1.26	1.26	3.44	7.10 (3.7 - 8.8)	1.660 (0.830 - 2.500)	7.29	99
20+22+25+25	1.54	1.70	1.93	1.93	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+22+25+35	1.39	1.53	1.74	2.44	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+22+25+42	1.30	1.43	1.63	2.74	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
20+22+25+50	1.21	1.34	1.52	3.03	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
20+22+35+35	1.27	1.39	2.22	2.22	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+22+35+42	1.19	1.31	2.09	2.51	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
20+25+25+25	1.49	1.87	1.87	1.87	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+25+25+35	1.35	1.69	1.69	2.37	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+25+25+42	1.27	1.58	1.58	2.66	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
20+25+25+50	1.18	1.48	1.48	2.96	7.10 (3.7 - 8.8)	1.690 (0.830 - 2.510)	7.42	99
20+25+35+35	1.23	1.54	2.16	2.16	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
20+25+35+42	1.16	1.45	2.04	2.44	7.10 (3.7 - 8.8)	1.700 (0.830 - 2.520)	7.47	99
20+35+35+35	1.14	1.99	1.99	1.99	7.10 (3.7 - 8.8)	1.720 (0.830 - 2.530)	7.55	99
22+22+22+22	1.78	1.78	1.78	1.78	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+22+25	1.72	1.72	1.72	1.95	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+22+35	1.55	1.55	1.55	2.46	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+22+42	1.45	1.45	1.45	2.76	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99
22+22+22+50	1.35	1.35	1.35	3.06	7.10 (3.7 - 8.8)	1.650 (0.800 - 2.460)	7.25	99
22+22+25+25	1.66	1.66	1.89	1.89	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+25+35	1.50	1.50	1.71	2.39	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+25+42	1.41	1.41	1.60	2.69	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99
22+22+25+50	1.31	1.31	1.49	2.98	7.10 (3.7 - 8.8)	1.650 (0.800 - 2.460)	7.25	99
22+22+35+35	1.37	1.37	2.18	2.18	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+22+35+42	1.29	1.29	2.05	2.46	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99
22+25+25+25	1.61	1.83	1.83	1.83	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+25+25+35	1.46	1.66	1.66	2.32	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+25+25+42	1.37	1.56	1.56	2.62	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99
22+25+25+50	1.28	1.45	1.45	2.91	7.10 (3.7 - 8.8)	1.650 (0.800 - 2.460)	7.25	99
22+25+35+35	1.34	1.52	2.12	2.12	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
22+25+35+42	1.26	1.43	2.00	2.40	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99
25+25+25+25	1.78	1.78	1.78	1.78	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
25+25+25+35	1.61	1.61	1.61	2.26	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99
25+25+25+42	1.52	1.52	1.52	2.55	7.10 (3.7 - 8.8)	1.660 (0.800 - 2.470)	7.29	99

MXZ-4C71VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+25+25+50	1.42	1.42	1.42	2.84	7.10 (3.7 - 8.8)	1.650 (0.800 - 2.460)	7.25	99
25+25+35+35	1.48	1.48	2.07	2.07	7.10 (3.7 - 8.8)	1.680 (0.800 - 2.480)	7.38	99

MXZ-4C71VA HEATING

Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
15	1.70				1.70 (1.2 - 3.0)	0.500 (0.400 - 0.950)	2.20	99
20	2.20				2.20 (1.2 - 3.9)	0.610 (0.390 - 1.330)	2.68	99
22	3.30				3.30 (1.2 - 4.2)	0.760 (0.380 - 1.090)	3.34	99
25	3.60				3.60 (1.2 - 4.5)	0.860 (0.380 - 1.190)	3.78	99
35	4.00				4.00 (1.2 - 4.8)	1.000 (0.380 - 1.300)	4.39	99
42	5.40				5.40 (1.3 - 6.5)	1.460 (0.370 - 1.800)	6.41	99
50	7.20				7.20 (1.4 - 8.2)	1.880 (0.370 - 2.300)	8.26	99
60	7.90				7.90 (1.4 - 8.6)	2.120 (0.360 - 2.410)	9.31	99
15+15	1.70	1.70			3.40 (1.8 - 5.0)	0.850 (0.670 - 1.310)	3.73	99
15+20	1.67	2.23			3.90 (1.8 - 5.8)	1.020 (0.680 - 1.630)	4.48	99
15+22	1.66	2.44			4.10 (1.8 - 6.1)	1.080 (0.550 - 1.760)	4.74	99
15+25	1.65	2.75			4.40 (1.8 - 6.6)	1.180 (0.800 - 1.950)	5.18	99
15+35	2.16	5.04			7.20 (1.8 - 9.0)	1.680 (0.550 - 2.170)	7.38	99
15+42	2.03	5.67			7.70 (1.8 - 9.0)	1.780 (0.550 - 2.170)	7.82	99
15+50	1.92	6.38			8.30 (1.8 - 9.0)	1.910 (0.550 - 2.170)	8.39	99
15+60	1.72	6.88			8.60 (1.8 - 9.0)	2.050 (0.550 - 2.150)	9.00	99
20+20	2.20	2.20			4.40 (1.8 - 6.6)	1.180 (0.660 - 1.950)	5.18	99
20+22	2.62	2.88			5.50 (1.8 - 6.9)	1.330 (0.540 - 1.830)	5.84	99
20+25	2.98	3.72			6.70 (1.8 - 7.5)	1.510 (0.540 - 1.790)	6.63	99
20+35	2.76	4.84			7.60 (1.8 - 9.0)	1.770 (0.540 - 2.170)	7.77	99
20+42	2.58	5.42			8.00 (1.8 - 9.0)	1.870 (0.540 - 2.170)	8.21	99
20+50	2.46	6.14			8.60 (1.8 - 9.0)	2.000 (0.540 - 2.170)	8.78	99
20+60	2.15	6.45			8.60 (1.8 - 9.0)	2.070 (0.540 - 2.130)	9.09	99
22+22	3.30	3.30			6.60 (1.8 - 7.2)	1.470 (0.410 - 1.710)	6.46	99
22+25	3.23	3.67			6.90 (1.8 - 8.1)	1.580 (0.410 - 1.940)	6.94	99
22+35	2.97	4.73			7.70 (1.8 - 9.0)	1.800 (0.410 - 2.170)	7.91	99
22+42	2.82	5.38			8.20 (1.8 - 9.0)	1.910 (0.410 - 2.170)	8.39	99
22+50	2.63	5.97			8.60 (1.8 - 9.0)	2.010 (0.410 - 2.160)	8.83	99
22+60	2.31	6.29			8.60 (1.8 - 9.0)	2.080 (0.410 - 2.120)	9.13	99
25+25	3.60	3.60			7.20 (1.8 - 9.0)	1.680 (0.410 - 2.170)	7.38	99
25+35	3.29	4.61			7.90 (1.8 - 9.0)	1.860 (0.410 - 2.170)	8.17	99
25+42	3.13	5.27			8.40 (1.8 - 9.0)	1.960 (0.410 - 2.170)	8.61	99
25+50	2.87	5.73			8.60 (1.8 - 9.0)	2.020 (0.410 - 2.150)	8.87	99
25+60	2.53	6.07			8.60 (1.8 - 9.0)	2.070 (0.400 - 2.110)	9.09	99
35+35	4.30	4.30			8.60 (1.8 - 9.0)	2.030 (0.410 - 2.170)	8.92	99
35+42	3.91	4.69			8.60 (1.8 - 9.0)	2.040 (0.410 - 2.140)	8.96	99
35+50	3.54	5.06			8.60 (1.8 - 9.0)	2.040 (0.400 - 2.110)	8.96	99
35+60	3.17	5.43			8.60 (1.8 - 9.0)	1.900 (0.370 - 2.060)	8.34	99
42+42	4.30	4.30			8.60 (1.8 - 9.0)	2.050 (0.400 - 2.110)	9.00	99
42+50	3.93	4.67			8.60 (1.8 - 9.0)	1.910 (0.380 - 2.080)	8.39	99

MXZ-4C71VA HEATING

Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
42+60	3.54	5.06			8.60 (1.9 - 9.0)	1.780 (0.360 - 2.030)	7.82	99
50+50	4.30	4.30			8.60 (1.9 - 9.0)	1.760 (0.360 - 2.040)	7.73	99
50+60	3.91	4.69			8.60 (1.9 - 9.0)	1.780 (0.360 - 1.970)	7.82	99
60+60	4.30	4.30			8.60 (1.9 - 9.0)	1.800 (0.360 - 1.900)	7.91	99
15+15+15	1.70	1.70	1.70		5.10 (2.6 - 8.4)	1.110 (0.900 - 2.410)	4.87	99
15+15+20	1.68	1.68	2.24		5.60 (2.6 - 8.9)	1.690 (1.060 - 2.950)	7.42	99
15+15+22	1.67	1.67	2.45		5.80 (2.6 - 9.1)	1.610 (0.880 - 2.940)	7.07	99
15+15+25	1.66	1.66	2.77		6.10 (2.6 - 9.4)	1.700 (0.880 - 3.080)	7.47	99
15+15+35	1.92	1.92	4.47		8.30 (2.6 - 10.5)	2.270 (0.880 - 3.320)	9.97	99
15+15+42	1.79	1.79	5.02		8.60 (2.6 - 10.6)	2.330 (0.880 - 3.280)	10.23	99
15+15+50	1.61	1.61	5.38		8.60 (2.6 - 10.6)	2.320 (0.880 - 3.250)	10.19	99
15+15+60	1.43	1.43	5.73		8.60 (2.6 - 10.6)	2.350 (0.880 - 3.250)	10.32	99
15+20+20	1.66	2.22	2.22		6.10 (2.6 - 9.4)	1.830 (1.050 - 3.170)	8.04	99
15+20+22	1.66	2.21	2.43		6.30 (2.6 - 9.6)	1.740 (0.870 - 3.160)	7.64	99
15+20+25	1.65	2.20	2.75		6.60 (2.6 - 9.9)	1.830 (1.260 - 3.290)	8.04	99
15+20+35	1.84	2.46	4.30		8.60 (2.6 - 10.6)	2.340 (0.870 - 3.310)	10.28	99
15+20+42	1.68	2.23	4.69		8.60 (2.6 - 10.6)	2.320 (0.870 - 3.270)	10.19	99
15+20+50	1.52	2.02	5.06		8.60 (2.6 - 10.6)	2.310 (0.870 - 3.240)	10.14	99
15+20+60	1.36	1.81	5.43		8.60 (2.6 - 10.6)	2.340 (0.870 - 3.240)	10.28	99
15+22+22	1.65	2.42	2.42		6.50 (2.6 - 9.8)	1.660 (0.690 - 3.150)	7.29	99
15+22+25	1.77	2.59	2.94		7.30 (2.6 - 10.1)	1.860 (0.690 - 3.200)	8.17	99
15+22+35	1.79	2.63	4.18		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.210)	9.66	99
15+22+42	1.63	2.39	4.57		8.60 (2.6 - 10.6)	2.180 (0.690 - 3.170)	9.57	99
15+22+50	1.48	2.17	4.94		8.60 (2.6 - 10.6)	2.170 (0.690 - 3.140)	9.53	99
15+22+60	1.33	1.95	5.32		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.140)	9.66	99
15+25+25	1.92	3.19	3.19		8.30 (2.6 - 10.5)	2.120 (0.690 - 3.210)	9.31	99
15+25+35	1.72	2.87	4.01		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.210)	9.66	99
15+25+42	1.57	2.62	4.40		8.60 (2.6 - 10.6)	2.180 (0.690 - 3.170)	9.57	99
15+25+50	1.43	2.39	4.78		8.60 (2.6 - 10.6)	2.170 (0.690 - 3.140)	9.53	99
15+25+60	1.29	2.15	5.16		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.140)	9.66	99
15+35+35	1.52	3.54	3.54		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.210)	9.66	99
15+35+42	1.40	3.27	3.93		8.60 (2.6 - 10.6)	2.180 (0.690 - 3.170)	9.57	99
15+35+50	1.29	3.01	4.30		8.60 (2.6 - 10.6)	2.170 (0.690 - 3.140)	9.53	99
15+35+60	1.17	2.74	4.69		8.60 (2.6 - 10.6)	2.200 (0.690 - 3.140)	9.66	99
15+42+42	1.30	3.65	3.65		8.60 (2.6 - 10.6)	2.160 (0.690 - 3.130)	9.49	99
15+42+50	1.21	3.38	4.02		8.60 (2.6 - 10.6)	2.150 (0.690 - 3.100)	9.44	99
15+42+60	1.10	3.09	4.41		8.60 (2.6 - 10.6)	2.180 (0.690 - 3.100)	9.57	99
15+50+50	1.12	3.74	3.74		8.60 (2.6 - 10.6)	2.140 (0.690 - 3.070)	9.40	99
15+50+60	1.03	3.44	4.13		8.60 (2.6 - 10.6)	2.170 (0.690 - 3.070)	9.53	99
20+20+20	2.20	2.20	2.20		6.60 (2.6 - 9.9)	1.540 (0.890 - 3.080)	6.76	99

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Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
20+20+22	2.35	2.35	2.59		7.30 (2.6 - 10.1)	1.990 (0.860 - 3.290)	8.74	99
20+20+25	2.55	2.55	3.19		8.30 (2.6 - 10.5)	2.250 (0.860 - 3.300)	9.88	99
20+20+35	2.29	2.29	4.01		8.60 (2.6 - 10.6)	2.330 (0.860 - 3.300)	10.23	99
20+20+42	2.10	2.10	4.40		8.60 (2.6 - 10.6)	2.310 (0.860 - 3.260)	10.14	99
20+20+50	1.91	1.91	4.78		8.60 (2.6 - 10.6)	2.300 (0.860 - 3.230)	10.10	99
20+20+60	1.72	1.72	5.16		8.60 (2.6 - 10.6)	2.330 (0.860 - 3.230)	10.23	99
20+22+22	2.47	2.72	2.72		7.90 (2.6 - 10.4)	2.020 (0.680 - 3.190)	8.87	99
20+22+25	2.57	2.82	3.21		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.200)	9.62	99
20+22+35	2.23	2.46	3.91		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.200)	9.62	99
20+22+42	2.05	2.25	4.30		8.60 (2.6 - 10.6)	2.170 (0.680 - 3.160)	9.53	99
20+22+50	1.87	2.06	4.67		8.60 (2.6 - 10.6)	2.160 (0.680 - 3.130)	9.49	99
20+22+60	1.69	1.85	5.06		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.130)	9.62	99
20+25+25	2.46	3.07	3.07		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.200)	9.62	99
20+25+35	2.15	2.69	3.76		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.200)	9.62	99
20+25+42	1.98	2.47	4.15		8.60 (2.6 - 10.6)	2.170 (0.680 - 3.160)	9.53	99
20+25+50	1.81	2.26	4.53		8.60 (2.6 - 10.6)	2.160 (0.680 - 3.130)	9.49	99
20+25+60	1.64	2.05	4.91		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.130)	9.62	99
20+35+35	1.91	3.34	3.34		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.200)	9.62	99
20+35+42	1.77	3.10	3.72		8.60 (2.6 - 10.6)	2.170 (0.680 - 3.160)	9.53	99
20+35+50	1.64	2.87	4.10		8.60 (2.6 - 10.6)	2.160 (0.680 - 3.130)	9.49	99
20+35+60	1.50	2.62	4.49		8.60 (2.6 - 10.6)	2.190 (0.680 - 3.130)	9.62	99
20+42+42	1.65	3.47	3.47		8.60 (2.6 - 10.6)	2.150 (0.680 - 3.120)	9.44	99
20+42+50	1.54	3.23	3.84		8.60 (2.6 - 10.6)	2.140 (0.680 - 3.090)	9.40	99
20+42+60	1.41	2.96	4.23		8.60 (2.6 - 10.6)	2.170 (0.680 - 3.090)	9.53	99
20+50+50	1.43	3.58	3.58		8.60 (2.6 - 10.6)	2.130 (0.680 - 3.060)	9.35	99
22+22+22	2.87	2.87	2.87		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+25	2.74	2.74	3.12		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+35	2.39	2.39	3.81		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+22+42	2.20	2.20	4.20		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+22+50	2.01	2.01	4.57		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+22+60	1.82	1.82	4.96		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
22+25+25	2.63	2.99	2.99		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+25+35	2.31	2.62	3.67		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+25+42	2.13	2.42	4.06		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+25+50	1.95	2.22	4.43		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+25+60	1.77	2.01	4.82		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
22+35+35	2.06	3.27	3.27		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
22+35+42	1.91	3.04	3.65		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
22+35+50	1.77	2.81	4.02		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
22+35+60	1.62	2.57	4.41		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99

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Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
22+42+42	1.78	3.41	3.41		8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99
22+42+50	1.66	3.17	3.77		8.60 (2.6 - 10.6)	2.000 (0.500 - 2.990)	8.78	99
22+42+60	1.53	2.91	4.16		8.60 (2.6 - 10.6)	2.030 (0.500 - 2.990)	8.92	99
22+50+50	1.55	3.52	3.52		8.60 (2.6 - 10.6)	1.990 (0.500 - 2.960)	8.74	99
25+25+25	2.87	2.87	2.87		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+25+35	2.53	2.53	3.54		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+25+42	2.34	2.34	3.93		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
25+25+50	2.15	2.15	4.30		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
25+25+60	1.95	1.95	4.69		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
25+35+35	2.26	3.17	3.17		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
25+35+42	2.11	2.95	3.54		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
25+35+50	1.95	2.74	3.91		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
25+35+60	1.79	2.51	4.30		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.030)	9.00	99
25+42+42	1.97	3.31	3.31		8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99
25+42+50	1.84	3.09	3.68		8.60 (2.6 - 10.6)	2.000 (0.500 - 2.990)	8.78	99
25+50+50	1.72	3.44	3.44		8.60 (2.6 - 10.6)	1.990 (0.500 - 2.960)	8.74	99
35+35+35	2.87	2.87	2.87		8.60 (2.6 - 10.6)	2.050 (0.500 - 3.100)	9.00	99
35+35+42	2.69	2.69	3.23		8.60 (2.6 - 10.6)	2.030 (0.500 - 3.060)	8.92	99
35+35+50	2.51	2.51	3.58		8.60 (2.6 - 10.6)	2.020 (0.500 - 3.030)	8.87	99
35+42+42	2.53	3.04	3.04		8.60 (2.6 - 10.6)	2.010 (0.500 - 3.020)	8.83	99
15+15+15+15	1.70	1.70	1.70	1.70	6.80 (3.4 - 9.3)	1.460 (1.370 - 2.450)	6.41	99
15+15+15+20	1.68	1.68	1.68	2.25	7.30 (3.4 - 9.7)	1.630 (0.760 - 2.680)	7.16	99
15+15+15+22	1.66	1.66	1.66	2.43	7.40 (3.4 - 9.8)	1.690 (0.720 - 2.670)	7.42	99
15+15+15+25	1.65	1.65	1.65	2.75	7.70 (3.4 - 10.0)	1.800 (0.720 - 2.810)	7.91	99
15+15+15+35	1.61	1.61	1.61	3.76	8.60 (3.4 - 10.7)	2.130 (1.460 - 3.670)	9.35	99
15+15+15+42	1.48	1.48	1.48	4.15	8.60 (3.4 - 10.7)	1.740 (0.690 - 3.230)	7.64	99
15+15+15+50	1.36	1.36	1.36	4.53	8.60 (3.4 - 10.7)	1.675 (0.680 - 3.240)	7.36	99
15+15+15+60	1.23	1.23	1.23	4.91	8.60 (3.4 - 10.7)	1.645 (0.720 - 3.240)	7.22	99
15+15+20+20	1.65	1.65	2.20	2.20	7.70 (3.4 - 10.0)	1.800 (0.760 - 2.910)	7.91	99
15+15+20+22	1.65	1.65	2.19	2.41	7.90 (3.4 - 10.1)	1.860 (0.720 - 2.900)	8.17	99
15+15+20+25	1.64	1.64	2.19	2.73	8.20 (3.4 - 10.4)	1.960 (0.720 - 3.040)	8.61	99
15+15+20+35	1.52	1.52	2.02	3.54	8.60 (3.4 - 10.7)	1.860 (0.720 - 3.270)	8.17	99
15+15+20+42	1.40	1.40	1.87	3.93	8.60 (3.4 - 10.7)	1.685 (0.690 - 3.230)	7.40	99
15+15+20+50	1.29	1.29	1.72	4.30	8.60 (3.4 - 10.7)	1.675 (0.680 - 3.240)	7.36	99
15+15+20+60	1.17	1.17	1.56	4.69	8.60 (3.4 - 10.7)	1.645 (0.720 - 3.240)	7.22	99
15+15+22+22	1.64	1.64	2.41	2.41	8.10 (3.4 - 10.3)	1.930 (0.680 - 2.890)	8.48	99
15+15+22+25	1.62	1.62	2.37	2.69	8.30 (3.4 - 10.5)	2.030 (0.680 - 3.030)	8.92	99
15+15+22+35	1.48	1.48	2.17	3.46	8.60 (3.4 - 10.7)	1.760 (0.680 - 3.170)	7.73	99
15+15+22+42	1.37	1.37	2.01	3.84	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+15+22+50	1.26	1.26	1.85	4.22	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+15+22+60	1.15	1.15	1.69	4.61	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
15+15+25+25	1.61	1.61	2.69	2.69	8.60 (3.4 - 10.7)	2.130 (1.420 - 3.570)	9.35	99
15+15+25+35	1.43	1.43	2.39	3.34	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
15+15+25+42	1.33	1.33	2.22	3.72	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+15+25+50	1.23	1.23	2.05	4.10	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
15+15+25+60	1.12	1.12	1.87	4.49	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
15+15+35+35	1.29	1.29	3.01	3.01	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
15+15+35+42	1.21	1.21	2.81	3.38	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+15+35+50	1.12	1.12	2.62	3.74	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
15+15+35+60	1.03	1.03	2.41	4.13	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
15+15+42+42	1.13	1.13	3.17	3.17	8.60 (3.4 - 10.7)	1.665 (0.620 - 3.090)	7.31	99
15+15+42+50	1.06	1.06	2.96	3.52	8.60 (3.4 - 10.7)	1.655 (0.610 - 3.100)	7.27	99
15+20+20+20	1.64	2.19	2.19	2.19	8.20 (3.4 - 10.4)	1.960 (0.760 - 3.140)	8.61	99
15+20+20+22	1.62	2.16	2.16	2.37	8.30 (3.4 - 10.5)	2.030 (0.720 - 3.130)	8.92	99
15+20+20+25	1.61	2.15	2.15	2.69	8.60 (3.4 - 10.7)	2.130 (1.460 - 3.670)	9.35	99
15+20+20+35	1.43	1.91	1.91	3.34	8.60 (3.4 - 10.7)	1.705 (0.720 - 3.270)	7.49	99
15+20+20+42	1.33	1.77	1.77	3.72	8.60 (3.4 - 10.7)	1.685 (0.690 - 3.230)	7.40	99
15+20+20+50	1.23	1.64	1.64	4.10	8.60 (3.4 - 10.7)	1.675 (0.680 - 3.240)	7.36	99
15+20+20+60	1.12	1.50	1.50	4.49	8.60 (3.4 - 10.7)	1.645 (0.720 - 3.240)	7.22	99
15+20+22+22	1.61	2.15	2.37	2.37	8.50 (3.4 - 10.6)	2.100 (0.680 - 3.120)	9.22	99
15+20+22+25	1.57	2.10	2.31	2.62	8.60 (3.4 - 10.7)	2.020 (0.680 - 3.170)	8.87	99
15+20+22+35	1.40	1.87	2.06	3.27	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
15+20+22+42	1.30	1.74	1.91	3.65	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+20+22+50	1.21	1.61	1.77	4.02	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
15+20+22+60	1.10	1.47	1.62	4.41	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
15+20+25+25	1.52	2.02	2.53	2.53	8.60 (3.4 - 10.7)	1.860 (0.680 - 3.170)	8.17	99
15+20+25+35	1.36	1.81	2.26	3.17	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
15+20+25+42	1.26	1.69	2.11	3.54	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+20+25+50	1.17	1.56	1.95	3.91	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
15+20+25+60	1.08	1.43	1.79	4.30	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
15+20+35+35	1.23	1.64	2.87	2.87	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
15+20+35+42	1.15	1.54	2.69	3.23	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
15+20+35+50	1.08	1.43	2.51	3.58	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
15+20+42+42	1.08	1.45	3.04	3.04	8.60 (3.4 - 10.7)	1.665 (0.620 - 3.090)	7.31	99
15+22+22+22	1.59	2.34	2.34	2.34	8.60 (3.4 - 10.7)	2.080 (0.640 - 3.070)	9.13	99
15+22+22+25	1.54	2.25	2.25	2.56	8.60 (3.4 - 10.7)	1.920 (0.640 - 3.070)	8.43	99
15+22+22+35	1.37	2.01	2.01	3.20	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+22+22+42	1.28	1.87	1.87	3.58	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
15+22+22+50	1.18	1.74	1.74	3.94	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
15+22+22+60	1.08	1.59	1.59	4.34	8.60 (3.4 - 10.7)	1.645 (0.640 - 3.040)	7.22	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+22+25+25	1.48	2.17	2.47	2.47	8.60 (3.4 - 10.7)	1.760 (0.640 - 3.070)	7.73	99
15+22+25+35	1.33	1.95	2.22	3.10	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+22+25+42	1.24	1.82	2.07	3.47	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
15+22+25+50	1.15	1.69	1.92	3.84	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
15+22+25+60	1.06	1.55	1.76	4.23	8.60 (3.4 - 10.7)	1.645 (0.640 - 3.040)	7.22	99
15+22+35+35	1.21	1.77	2.81	2.81	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+22+35+42	1.13	1.66	2.64	3.17	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
15+22+35+50	1.06	1.55	2.47	3.52	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
15+22+42+42	1.07	1.56	2.99	2.99	8.60 (3.4 - 10.7)	1.665 (0.580 - 2.990)	7.31	99
15+25+25+25	1.43	2.39	2.39	2.39	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+25+25+35	1.29	2.15	2.15	3.01	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+25+25+42	1.21	2.01	2.01	3.38	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
15+25+25+50	1.12	1.87	1.87	3.74	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
15+25+25+60	1.03	1.72	1.72	4.13	8.60 (3.4 - 10.7)	1.645 (0.640 - 3.040)	7.22	99
15+25+35+35	1.17	1.95	2.74	2.74	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
15+25+35+42	1.10	1.84	2.57	3.09	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
15+25+35+50	1.03	1.72	2.41	3.44	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
15+25+42+42	1.04	1.73	2.91	2.91	8.60 (3.4 - 10.7)	1.665 (0.580 - 2.990)	7.31	99
15+35+35+35	1.08	2.51	2.51	2.51	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+20+20+20	2.15	2.15	2.15	2.15	8.60 (3.4 - 10.7)	2.130 (1.340 - 3.370)	9.35	99
20+20+20+22	2.10	2.10	2.10	2.31	8.60 (3.4 - 10.7)	2.020 (0.720 - 3.270)	8.87	99
20+20+20+25	2.02	2.02	2.02	2.53	8.60 (3.4 - 10.7)	1.860 (0.720 - 3.270)	8.17	99
20+20+20+35	1.81	1.81	1.81	3.17	8.60 (3.4 - 10.7)	1.705 (0.720 - 3.270)	7.49	99
20+20+20+42	1.69	1.69	1.69	3.54	8.60 (3.4 - 10.7)	1.685 (0.690 - 3.230)	7.40	99
20+20+20+50	1.56	1.56	1.56	3.91	8.60 (3.4 - 10.7)	1.675 (0.680 - 3.240)	7.36	99
20+20+20+60	1.43	1.43	1.43	4.30	8.60 (3.4 - 10.7)	1.645 (0.720 - 3.240)	7.22	99
20+20+22+22	2.05	2.05	2.25	2.25	8.60 (3.4 - 10.7)	1.920 (0.680 - 3.170)	8.43	99
20+20+22+25	1.98	1.98	2.17	2.47	8.60 (3.4 - 10.7)	1.760 (0.680 - 3.170)	7.73	99
20+20+22+35	1.77	1.77	1.95	3.10	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
20+20+22+42	1.65	1.65	1.82	3.47	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
20+20+22+50	1.54	1.54	1.69	3.84	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
20+20+22+60	1.41	1.41	1.55	4.23	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
20+20+25+25	1.91	1.91	2.39	2.39	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
20+20+25+35	1.72	1.72	2.15	3.01	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
20+20+25+42	1.61	1.61	2.01	3.38	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
20+20+25+50	1.50	1.50	1.87	3.74	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99
20+20+25+60	1.38	1.38	1.72	4.13	8.60 (3.4 - 10.7)	1.645 (0.680 - 3.140)	7.22	99
20+20+35+35	1.56	1.56	2.74	2.74	8.60 (3.4 - 10.7)	1.705 (0.680 - 3.170)	7.49	99
20+20+35+42	1.47	1.47	2.57	3.09	8.60 (3.4 - 10.7)	1.685 (0.650 - 3.130)	7.40	99
20+20+35+50	1.38	1.38	2.41	3.44	8.60 (3.4 - 10.7)	1.675 (0.640 - 3.140)	7.36	99

MXZ-4C71VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+20+42+42	1.39	1.39	2.91	2.91	8.60 (3.4 - 10.7)	1.665 (0.620 - 3.090)	7.31	99
20+22+22+22	2.00	2.20	2.20	2.20	8.60 (3.4 - 10.7)	1.810 (0.640 - 3.070)	7.95	99
20+22+22+25	1.93	2.13	2.13	2.42	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+22+22+35	1.74	1.91	1.91	3.04	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+22+22+42	1.62	1.78	1.78	3.41	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
20+22+22+50	1.51	1.66	1.66	3.77	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
20+22+22+60	1.39	1.53	1.53	4.16	8.60 (3.4 - 10.7)	1.645 (0.640 - 3.040)	7.22	99
20+22+25+25	1.87	2.06	2.34	2.34	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+22+25+35	1.69	1.85	2.11	2.95	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+22+25+42	1.58	1.74	1.97	3.31	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
20+22+25+50	1.47	1.62	1.84	3.68	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
20+22+35+35	1.54	1.69	2.69	2.69	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+22+35+42	1.45	1.59	2.53	3.04	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
20+25+25+25	1.81	2.26	2.26	2.26	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+25+25+35	1.64	2.05	2.05	2.87	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+25+25+42	1.54	1.92	1.92	3.23	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
20+25+25+50	1.43	1.79	1.79	3.58	8.60 (3.4 - 10.7)	1.675 (0.600 - 3.040)	7.36	99
20+25+35+35	1.50	1.87	2.62	2.62	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
20+25+35+42	1.41	1.76	2.47	2.96	8.60 (3.4 - 10.7)	1.685 (0.610 - 3.030)	7.40	99
20+35+35+35	1.38	2.41	2.41	2.41	8.60 (3.4 - 10.7)	1.705 (0.640 - 3.070)	7.49	99
22+22+22+22	2.15	2.15	2.15	2.15	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+22+25	2.08	2.08	2.08	2.36	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+22+35	1.87	1.87	1.87	2.98	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+22+42	1.75	1.75	1.75	3.34	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99
22+22+22+50	1.63	1.63	1.63	3.71	8.60 (3.4 - 10.7)	1.675 (0.560 - 2.940)	7.36	99
22+22+25+25	2.01	2.01	2.29	2.29	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+25+35	1.82	1.82	2.07	2.89	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+25+42	1.70	1.70	1.94	3.25	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99
22+22+25+50	1.59	1.59	1.81	3.61	8.60 (3.4 - 10.7)	1.675 (0.560 - 2.940)	7.36	99
22+22+35+35	1.66	1.66	2.64	2.64	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+22+35+42	1.56	1.56	2.49	2.99	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99
22+25+25+25	1.95	2.22	2.22	2.22	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+25+25+35	1.77	2.01	2.01	2.81	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+25+25+42	1.66	1.89	1.89	3.17	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99
22+25+25+50	1.55	1.76	1.76	3.52	8.60 (3.4 - 10.7)	1.675 (0.560 - 2.940)	7.36	99
22+25+35+35	1.62	1.84	2.57	2.57	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
22+25+35+42	1.53	1.73	2.43	2.91	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99
25+25+25+25	2.15	2.15	2.15	2.15	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
25+25+25+35	1.95	1.95	1.95	2.74	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99
25+25+25+42	1.84	1.84	1.84	3.09	8.60 (3.4 - 10.7)	1.685 (0.570 - 2.930)	7.40	99

MXZ-4C71VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+25+25+50	1.72	1.72	1.72	3.44	8.60 (3.4 - 10.7)	1.675 (0.560 - 2.940)	7.36	99
25+25+35+35	1.79	1.79	2.51	2.51	8.60 (3.4 - 10.7)	1.705 (0.600 - 2.970)	7.49	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption(kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
15	1.50				1.50 (1.4 - 2.1)	0.510 (0.470 - 1.000)	2.24	99
20	2.00				2.00 (1.4 - 2.8)	0.680 (0.470 - 1.330)	2.99	99
22	2.20				2.20 (1.4 - 3.0)	0.670 (0.400 - 0.920)	2.94	99
25	2.50				2.50 (1.4 - 3.3)	0.760 (0.400 - 1.010)	3.34	99
35	3.50				3.50 (1.5 - 4.3)	1.030 (0.400 - 1.290)	4.52	99
42	4.20				4.20 (1.6 - 5.0)	1.230 (0.410 - 1.460)	5.40	99
50	5.00				5.00 (1.6 - 5.6)	1.440 (0.420 - 1.630)	6.32	99
60	6.00				6.00 (1.6 - 6.6)	1.930 (0.400 - 2.130)	8.48	99
71	7.10				7.10 (1.7 - 7.4)	2.550 (0.410 - 2.710)	11.20	99
15+15	1.50	1.50			3.00 (2.0 - 4.0)	0.860 (0.660 - 2.130)	3.78	99
15+20	1.50	2.00			3.50 (2.0 - 4.6)	1.110 (0.660 - 2.530)	4.87	99
15+22	1.50	2.20			3.70 (2.0 - 4.8)	1.130 (0.630 - 2.590)	4.96	99
15+25	1.50	2.50			4.00 (2.0 - 5.2)	1.190 (0.660 - 2.760)	5.23	99
15+35	1.50	3.50			5.00 (2.0 - 6.2)	1.400 (0.610 - 1.990)	6.15	99
15+42	1.50	4.20			5.70 (2.0 - 6.8)	1.670 (0.610 - 2.370)	7.33	99
15+50	1.50	5.00			6.50 (2.0 - 7.1)	2.040 (0.610 - 2.570)	8.96	99
15+60	1.50	6.00			7.50 (2.0 - 7.8)	2.610 (0.610 - 2.780)	11.46	99
15+71	1.36	6.44			7.80 (2.0 - 8.2)	2.810 (0.620 - 2.890)	12.34	99
20+20	2.00	2.00			4.00 (2.0 - 5.2)	1.190 (0.660 - 2.760)	5.23	99
20+22	2.00	2.20			4.20 (2.0 - 5.4)	1.200 (0.630 - 2.220)	5.27	99
20+25	2.00	2.50			4.50 (2.0 - 5.7)	1.210 (0.630 - 1.700)	5.31	99
20+35	2.00	3.50			5.50 (2.0 - 6.7)	1.630 (0.610 - 2.320)	7.16	99
20+42	2.00	4.20			6.20 (2.0 - 7.1)	1.900 (0.610 - 2.570)	8.34	99
20+50	2.00	5.00			7.00 (2.0 - 7.1)	2.280 (0.610 - 2.570)	10.01	99
20+60	1.93	5.78			7.70 (2.0 - 8.1)	2.740 (0.610 - 2.870)	12.03	99
20+71	1.71	6.09			7.80 (2.0 - 8.2)	2.810 (0.620 - 2.890)	12.34	99
22+22	2.20	2.20			4.40 (2.0 - 5.6)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50			4.70 (2.0 - 5.9)	1.250 (0.600 - 1.780)	5.49	99
22+35	2.20	3.50			5.70 (2.0 - 6.8)	1.680 (0.580 - 2.340)	7.38	99
22+42	2.20	4.20			6.40 (2.0 - 7.1)	1.950 (0.580 - 2.530)	8.56	99
22+50	2.20	5.00			7.20 (2.0 - 7.4)	2.370 (0.580 - 2.620)	10.41	99
22+60	2.09	5.71			7.80 (2.0 - 8.2)	2.770 (0.580 - 2.860)	12.17	99
22+71	1.87	6.03			7.90 (2.0 - 8.8)	2.730 (0.590 - 3.150)	11.99	99
25+25	2.50	2.50			5.00 (2.0 - 6.2)	1.360 (0.580 - 1.950)	5.97	99
25+35	2.50	3.50			6.00 (2.0 - 7.1)	1.810 (0.580 - 2.540)	7.95	99
25+42	2.50	4.20			6.70 (2.0 - 7.1)	2.100 (0.580 - 2.540)	9.22	99
25+50	2.50	5.00			7.50 (2.0 - 7.8)	2.570 (0.580 - 2.750)	11.29	99
25+60	2.29	5.51			7.80 (2.0 - 8.2)	2.770 (0.590 - 2.860)	12.17	99
25+71	2.06	5.84			7.90 (2.0 - 8.8)	2.730 (0.590 - 3.150)	11.99	99
35+35	3.50	3.50			7.00 (2.0 - 7.1)	2.290 (0.580 - 2.550)	10.06	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
35+42	3.50	4.20			7.70 (2.0 - 8.1)	2.700 (0.580 - 2.850)	11.86	99
35+50	3.21	4.59			7.80 (2.0 - 8.2)	2.770 (0.590 - 2.870)	12.17	99
35+60	2.91	4.99			7.90 (2.0 - 8.8)	2.730 (0.590 - 3.160)	11.99	99
35+71	2.61	5.29			7.90 (2.1 - 8.8)	2.730 (0.580 - 3.120)	11.99	99
42+42	3.90	3.90			7.80 (2.0 - 8.2)	2.820 (0.590 - 2.890)	12.38	99
42+50	3.61	4.29			7.90 (2.0 - 8.8)	2.680 (0.590 - 3.160)	11.77	99
42+60	3.25	4.65			7.90 (2.1 - 8.8)	2.680 (0.590 - 3.140)	11.77	99
42+71	2.97	5.03			8.00 (2.1 - 8.8)	2.470 (0.560 - 3.070)	10.85	99
50+50	3.95	3.95			7.90 (2.1 - 8.8)	2.780 (0.590 - 3.190)	12.21	99
50+60	3.64	4.36			8.00 (2.1 - 8.8)	2.470 (0.570 - 3.090)	10.85	99
50+71	3.31	4.69			8.00 (2.1 - 8.8)	2.470 (0.550 - 3.020)	10.85	99
60+60	4.00	4.00			8.00 (2.1 - 8.8)	2.470 (0.550 - 3.020)	10.85	99
60+71	3.66	4.34			8.00 (2.1 - 8.8)	2.470 (0.550 - 3.010)	10.85	99
15+15+15	1.50	1.50	1.50		4.50 (2.9 - 5.7)	1.120 (0.770 - 3.020)	4.92	99
15+15+20	1.50	1.50	2.00		5.00 (2.9 - 6.3)	1.430 (0.780 - 3.340)	6.28	99
15+15+22	1.50	1.50	2.20		5.20 (2.9 - 6.5)	1.470 (0.750 - 3.380)	6.46	99
15+15+25	1.50	1.50	2.50		5.50 (2.9 - 6.9)	1.590 (0.750 - 3.530)	6.98	99
15+15+35	1.50	1.50	3.50		6.50 (2.9 - 8.0)	1.810 (0.750 - 2.690)	7.95	99
15+15+42	1.50	1.50	4.20		7.20 (2.9 - 8.7)	2.070 (0.750 - 2.870)	9.09	99
15+15+50	1.44	1.44	4.81		7.70 (2.9 - 9.0)	2.250 (0.760 - 3.050)	9.88	99
15+15+60	1.30	1.30	5.20		7.80 (2.9 - 9.0)	2.250 (0.770 - 3.020)	9.88	99
15+15+71	1.17	1.17	5.55		7.90 (2.9 - 9.0)	2.260 (0.780 - 2.980)	9.93	99
15+20+20	1.50	2.00	2.00		5.50 (2.9 - 6.9)	1.630 (0.780 - 3.560)	7.16	99
15+20+22	1.50	2.00	2.20		5.70 (2.9 - 7.1)	1.660 (0.750 - 3.610)	7.29	99
15+20+25	1.50	2.00	2.50		6.00 (2.9 - 7.5)	1.780 (0.830 - 3.760)	7.82	99
15+20+35	1.50	2.00	3.50		7.00 (2.9 - 8.5)	2.000 (0.750 - 2.740)	8.78	99
15+20+42	1.48	1.97	4.15		7.60 (2.9 - 9.0)	2.230 (0.750 - 3.060)	9.79	99
15+20+50	1.38	1.84	4.59		7.80 (2.9 - 9.0)	2.280 (0.760 - 3.040)	10.01	99
15+20+60	1.25	1.66	4.99		7.90 (2.9 - 9.0)	2.280 (0.770 - 3.000)	10.01	99
15+20+71	1.13	1.51	5.36		8.00 (2.9 - 9.0)	2.280 (0.780 - 3.090)	10.01	99
15+22+22	1.50	2.20	2.20		5.90 (2.9 - 7.4)	1.700 (0.720 - 3.690)	7.47	99
15+22+25	1.50	2.20	2.50		6.20 (2.9 - 7.7)	1.750 (0.720 - 3.300)	7.69	99
15+22+35	1.50	2.20	3.50		7.20 (2.9 - 8.7)	2.050 (0.720 - 2.840)	9.00	99
15+22+42	1.46	2.14	4.09		7.70 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
15+22+50	1.34	1.97	4.48		7.80 (2.9 - 9.0)	2.240 (0.730 - 3.000)	9.84	99
15+22+60	1.22	1.79	4.89		7.90 (2.9 - 9.0)	2.240 (0.740 - 2.970)	9.84	99
15+22+71	1.11	1.63	5.26		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
15+25+25	1.50	2.50	2.50		6.50 (2.9 - 8.0)	1.770 (0.720 - 2.660)	7.77	99
15+25+35	1.50	2.50	3.50		7.50 (2.9 - 9.0)	2.180 (0.720 - 3.040)	9.57	99
15+25+42	1.41	2.35	3.94		7.70 (2.9 - 9.0)	2.220 (0.730 - 3.020)	9.75	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+25+50	1.30	2.17	4.33		7.80 (2.9 - 9.0)	2.240 (0.740 - 2.990)	9.84	99
15+25+60	1.19	1.98	4.74		7.90 (2.9 - 9.0)	2.240 (0.750 - 2.960)	9.84	99
15+25+71	1.08	1.80	5.12		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
15+35+35	1.38	3.21	3.21		7.80 (2.9 - 9.0)	2.270 (0.730 - 3.010)	9.97	99
15+35+42	1.27	2.97	3.56		7.80 (2.9 - 9.0)	2.250 (0.740 - 2.980)	9.88	99
15+35+50	1.19	2.77	3.95		7.90 (2.9 - 9.0)	2.270 (0.750 - 2.960)	9.97	99
15+35+60	1.09	2.55	4.36		8.00 (2.9 - 9.0)	2.260 (0.750 - 3.060)	9.93	99
15+35+71	0.99	2.31	4.69		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
15+42+42	1.20	3.35	3.35		7.90 (2.9 - 9.0)	2.260 (0.740 - 2.960)	9.93	99
15+42+50	1.12	3.14	3.74		8.00 (2.9 - 9.0)	2.270 (0.750 - 3.060)	9.97	99
15+42+60	1.03	2.87	4.10		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
15+42+71	0.94	2.63	4.44		8.00 (2.9 - 9.0)	2.220 (0.750 - 3.060)	9.75	99
15+50+50	1.04	3.48	3.48		8.00 (2.9 - 9.0)	2.260 (0.750 - 3.060)	9.93	99
15+50+60	0.96	3.20	3.84		8.00 (2.9 - 9.0)	2.230 (0.750 - 3.060)	9.79	99
15+50+71	0.88	2.94	4.18		8.00 (2.9 - 9.0)	2.210 (0.750 - 3.060)	9.71	99
20+20+20	2.00	2.00	2.00		6.00 (2.9 - 7.5)	1.700 (0.770 - 3.700)	7.47	99
20+20+22	2.00	2.00	2.20		6.20 (2.9 - 7.7)	1.790 (0.750 - 3.330)	7.86	99
20+20+25	2.00	2.00	2.50		6.50 (2.9 - 8.0)	1.810 (0.750 - 2.690)	7.95	99
20+20+35	2.00	2.00	3.50		7.50 (2.9 - 9.0)	2.220 (0.750 - 3.070)	9.75	99
20+20+42	1.88	1.88	3.94		7.70 (2.9 - 9.0)	2.260 (0.760 - 3.050)	9.93	99
20+20+50	1.73	1.73	4.33		7.80 (2.9 - 9.0)	2.280 (0.770 - 3.020)	10.01	99
20+20+60	1.58	1.58	4.74		7.90 (2.9 - 9.0)	2.280 (0.780 - 2.990)	10.01	99
20+20+71	1.44	1.44	5.12		8.00 (2.9 - 9.0)	2.280 (0.780 - 3.090)	10.01	99
20+22+22	2.00	2.20	2.20		6.40 (2.9 - 7.9)	1.770 (0.720 - 2.870)	7.77	99
20+22+25	2.00	2.20	2.50		6.70 (2.9 - 8.2)	1.820 (0.720 - 2.510)	7.99	99
20+22+35	1.97	2.17	3.45		7.60 (2.9 - 9.0)	2.210 (0.720 - 3.030)	9.71	99
20+22+42	1.83	2.02	3.85		7.70 (2.9 - 9.0)	2.220 (0.730 - 3.010)	9.75	99
20+22+50	1.70	1.87	4.24		7.80 (2.9 - 9.0)	2.240 (0.740 - 2.980)	9.84	99
20+22+60	1.55	1.70	4.65		7.90 (2.9 - 9.0)	2.240 (0.750 - 2.950)	9.84	99
20+22+71	1.42	1.56	5.03		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
20+25+25	2.00	2.50	2.50		7.00 (2.9 - 8.5)	1.960 (0.720 - 2.710)	8.61	99
20+25+35	1.93	2.41	3.37		7.70 (2.9 - 9.0)	2.240 (0.730 - 3.020)	9.84	99
20+25+42	1.79	2.24	3.77		7.80 (2.9 - 9.0)	2.250 (0.730 - 3.000)	9.88	99
20+25+50	1.66	2.08	4.16		7.90 (2.9 - 9.0)	2.270 (0.740 - 2.970)	9.97	99
20+25+60	1.51	1.89	4.54		7.95 (2.9 - 9.0)	2.260 (0.750 - 2.940)	9.93	99
20+25+71	1.38	1.72	4.90		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
20+35+35	1.73	3.03	3.03		7.80 (2.9 - 9.0)	2.270 (0.740 - 2.990)	9.97	99
20+35+42	1.63	2.85	3.42		7.90 (2.9 - 9.0)	2.280 (0.740 - 2.970)	10.01	99
20+35+50	1.51	2.65	3.79		7.95 (2.9 - 9.0)	2.290 (0.750 - 2.940)	10.06	99
20+35+60	1.39	2.43	4.17		8.00 (2.9 - 9.0)	2.260 (0.750 - 3.060)	9.93	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+35+71	1.27	2.22	4.51		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
20+42+42	1.52	3.19	3.19		7.90 (2.9 - 9.0)	2.260 (0.750 - 2.940)	9.93	99
20+42+50	1.43	3.00	3.57		8.00 (2.9 - 9.0)	2.270 (0.750 - 3.060)	9.97	99
20+42+60	1.31	2.75	3.93		8.00 (2.9 - 9.0)	2.240 (0.750 - 3.060)	9.84	99
20+42+71	1.20	2.53	4.27		8.00 (2.9 - 9.0)	2.220 (0.750 - 3.060)	9.75	99
20+50+50	1.33	3.33	3.33		8.00 (2.9 - 9.0)	2.260 (0.750 - 3.060)	9.93	99
20+50+60	1.23	3.08	3.69		8.00 (2.9 - 9.0)	2.230 (0.750 - 3.060)	9.79	99
20+50+71	1.13	2.84	4.03		8.00 (2.9 - 9.0)	2.210 (0.750 - 3.060)	9.71	99
22+22+22	2.20	2.20	2.20		6.60 (2.9 - 8.1)	1.740 (0.690 - 2.410)	7.64	99
22+22+25	2.20	2.20	2.50		6.90 (2.9 - 8.4)	1.870 (0.690 - 2.610)	8.21	99
22+22+35	2.14	2.14	3.41		7.70 (2.9 - 9.0)	2.200 (0.690 - 3.000)	9.66	99
22+22+42	2.00	2.00	3.81		7.80 (2.9 - 9.0)	2.210 (0.700 - 2.970)	9.71	99
22+22+50	1.83	1.83	4.15		7.80 (2.9 - 9.0)	2.200 (0.710 - 2.950)	9.66	99
22+22+60	1.67	1.67	4.56		7.90 (2.9 - 9.0)	2.200 (0.720 - 2.910)	9.66	99
22+22+71	1.53	1.53	4.94		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
22+25+25	2.20	2.50	2.50		7.20 (2.9 - 8.7)	2.010 (0.690 - 2.810)	8.83	99
22+25+35	2.07	2.35	3.29		7.70 (2.9 - 9.0)	2.200 (0.700 - 2.990)	9.66	99
22+25+42	1.93	2.19	3.68		7.80 (2.9 - 9.0)	2.210 (0.700 - 2.960)	9.71	99
22+25+50	1.79	2.04	4.07		7.90 (2.9 - 9.0)	2.230 (0.710 - 2.940)	9.79	99
22+25+60	1.64	1.87	4.49		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
22+25+71	1.49	1.69	4.81		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
22+35+35	1.87	2.97	2.97		7.80 (2.9 - 9.0)	2.230 (0.710 - 2.950)	9.79	99
22+35+42	1.76	2.79	3.35		7.90 (2.9 - 9.0)	2.240 (0.710 - 2.930)	9.84	99
22+35+50	1.64	2.62	3.74		8.00 (2.9 - 9.0)	2.250 (0.720 - 3.030)	9.88	99
22+35+60	1.50	2.39	4.10		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
22+35+71	1.38	2.19	4.44		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
22+42+42	1.66	3.17	3.17		8.00 (2.9 - 9.0)	2.240 (0.720 - 3.030)	9.84	99
22+42+50	1.54	2.95	3.51		8.00 (2.9 - 9.0)	2.230 (0.720 - 3.030)	9.79	99
22+42+60	1.42	2.71	3.87		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
22+42+71	1.30	2.49	4.21		8.00 (2.9 - 9.0)	2.180 (0.720 - 3.030)	9.57	99
22+50+50	1.44	3.28	3.28		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
22+50+60	1.33	3.03	3.64		8.00 (2.9 - 9.0)	2.190 (0.720 - 3.030)	9.62	99
22+50+71	1.23	2.80	3.97		8.00 (2.9 - 9.0)	2.170 (0.720 - 3.030)	9.53	99
25+25+25	2.50	2.50	2.50		7.50 (2.9 - 9.0)	2.140 (0.690 - 3.010)	9.40	99
25+25+35	2.29	2.29	3.21		7.80 (2.9 - 9.0)	2.230 (0.700 - 2.980)	9.79	99
25+25+42	2.12	2.12	3.56		7.80 (2.9 - 9.0)	2.210 (0.710 - 2.950)	9.71	99
25+25+50	1.98	1.98	3.95		7.90 (2.9 - 9.0)	2.230 (0.720 - 2.930)	9.79	99
25+25+60	1.82	1.82	4.36		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
25+25+71	1.65	1.65	4.69		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
25+35+35	2.08	2.91	2.91		7.90 (2.9 - 9.0)	2.260 (0.710 - 2.940)	9.93	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+35+42	1.94	2.71	3.25		7.90 (2.9 - 9.0)	2.240 (0.720 - 2.920)	9.84	99
25+35+50	1.82	2.55	3.64		8.00 (2.9 - 9.0)	2.250 (0.720 - 3.030)	9.88	99
25+35+60	1.67	2.33	4.00		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
25+35+71	1.53	2.14	4.34		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
25+42+42	1.83	3.08	3.08		8.00 (2.9 - 9.0)	2.240 (0.720 - 3.030)	9.84	99
25+42+50	1.71	2.87	3.42		8.00 (2.9 - 9.0)	2.230 (0.720 - 3.030)	9.79	99
25+42+60	1.57	2.65	3.78		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
25+42+71	1.45	2.43	4.12		8.00 (2.9 - 9.0)	2.180 (0.720 - 3.030)	9.57	99
25+50+50	1.60	3.20	3.20		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
25+50+60	1.48	2.96	3.56		8.00 (2.9 - 9.0)	2.190 (0.720 - 3.030)	9.62	99
35+35+35	2.65	2.65	2.65		7.95 (2.9 - 9.0)	2.280 (0.720 - 2.910)	10.01	99
35+35+42	2.50	2.50	3.00		8.00 (2.9 - 9.0)	2.260 (0.720 - 3.030)	9.93	99
35+35+50	2.33	2.33	3.33		8.00 (2.9 - 9.0)	2.250 (0.720 - 3.030)	9.88	99
35+35+60	2.15	2.15	3.69		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
35+35+71	1.99	1.99	4.03		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
35+42+42	2.35	2.82	2.82		8.00 (2.9 - 9.0)	2.240 (0.720 - 3.030)	9.84	99
35+42+50	2.20	2.65	3.15		8.00 (2.9 - 9.0)	2.230 (0.720 - 3.030)	9.79	99
35+42+60	2.04	2.45	3.50		8.00 (2.9 - 9.0)	2.200 (0.720 - 3.030)	9.66	99
35+50+50	2.07	2.96	2.96		8.00 (2.9 - 9.0)	2.220 (0.720 - 3.030)	9.75	99
35+50+60	1.93	2.76	3.31		8.00 (2.9 - 9.0)	2.190 (0.720 - 3.030)	9.62	99
15+15+15+15	1.50	1.50	1.50	1.50	6.00 (3.7 - 6.4)	1.580 (0.910 - 3.360)	6.94	99
15+15+15+20	1.48	1.48	1.48	1.97	6.40 (3.7 - 6.9)	1.930 (0.930 - 3.610)	8.48	99
15+15+15+22	1.48	1.48	1.48	2.17	6.60 (3.7 - 7.2)	1.980 (0.900 - 3.620)	8.70	99
15+15+15+25	1.46	1.46	1.46	2.43	6.80 (3.7 - 7.4)	2.080 (0.900 - 3.650)	9.13	99
15+15+15+35	1.43	1.43	1.43	3.33	7.60 (3.7 - 8.4)	2.450 (1.000 - 3.820)	10.76	99
15+15+15+42	1.33	1.33	1.33	3.72	7.70 (3.7 - 8.8)	2.250 (0.900 - 3.300)	9.88	99
15+15+15+50	1.24	1.24	1.24	4.13	7.85 (3.7 - 9.2)	2.240 (0.900 - 2.770)	9.84	99
15+15+15+60	1.14	1.14	1.14	4.54	7.95 (3.7 - 9.2)	2.220 (0.900 - 2.750)	9.75	99
15+15+15+71	1.03	1.03	1.03	4.90	8.00 (3.7 - 9.2)	2.210 (0.900 - 2.710)	9.71	99
15+15+20+20	1.46	1.46	1.94	1.94	6.80 (3.7 - 7.4)	2.120 (0.930 - 3.690)	9.31	99
15+15+20+22	1.46	1.46	1.94	2.14	7.00 (3.7 - 7.7)	2.170 (0.900 - 3.700)	9.53	99
15+15+20+25	1.44	1.44	1.92	2.40	7.20 (3.7 - 7.9)	2.260 (0.900 - 3.740)	9.93	99
15+15+20+35	1.36	1.36	1.81	3.17	7.70 (3.7 - 8.8)	2.270 (0.900 - 3.310)	9.97	99
15+15+20+42	1.28	1.28	1.71	3.58	7.85 (3.7 - 9.2)	2.250 (0.900 - 2.780)	9.88	99
15+15+20+50	1.19	1.19	1.58	3.96	7.92 (3.7 - 9.2)	2.240 (0.900 - 2.770)	9.84	99
15+15+20+60	1.09	1.09	1.45	4.36	8.00 (3.7 - 9.2)	2.230 (0.900 - 2.740)	9.79	99
15+15+20+71	0.99	0.99	1.32	4.69	8.00 (3.7 - 9.2)	2.210 (0.900 - 2.700)	9.71	99
15+15+22+22	1.44	1.44	2.11	2.11	7.10 (3.7 - 7.8)	2.180 (0.870 - 3.680)	9.57	99
15+15+22+25	1.44	1.44	2.11	2.40	7.40 (3.7 - 8.2)	2.320 (0.870 - 3.750)	10.19	99
15+15+22+35	1.33	1.33	1.95	3.10	7.70 (3.7 - 8.8)	2.230 (0.870 - 3.270)	9.79	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+15+22+42	1.25	1.25	1.84	3.51	7.85 (3.7 - 9.2)	2.210 (0.870 - 2.740)	9.71	99
15+15+22+50	1.17	1.17	1.71	3.90	7.95 (3.7 - 9.2)	2.210 (0.870 - 2.730)	9.71	99
15+15+22+60	1.07	1.07	1.57	4.29	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.690)	9.62	99
15+15+22+71	0.98	0.98	1.43	4.62	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.660)	9.53	99
15+15+25+25	1.43	1.43	2.38	2.38	7.60 (3.7 - 8.4)	2.410 (0.970 - 3.780)	10.58	99
15+15+25+35	1.30	1.30	2.17	3.03	7.80 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
15+15+25+42	1.22	1.22	2.04	3.42	7.90 (3.7 - 9.2)	2.210 (0.870 - 2.740)	9.71	99
15+15+25+50	1.14	1.14	1.89	3.79	7.95 (3.7 - 9.2)	2.210 (0.870 - 2.720)	9.71	99
15+15+25+60	1.04	1.04	1.74	4.17	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.690)	9.62	99
15+15+25+71	0.95	0.95	1.59	4.51	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.650)	9.53	99
15+15+35+35	1.19	1.19	2.77	2.77	7.92 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
15+15+35+42	1.11	1.11	2.60	3.12	7.95 (3.7 - 9.2)	2.220 (0.870 - 2.720)	9.75	99
15+15+35+50	1.04	1.04	2.43	3.48	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.700)	9.75	99
15+15+35+60	0.96	0.96	2.24	3.84	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.660)	9.62	99
15+15+35+71	0.88	0.88	2.06	4.18	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.630)	9.53	99
15+15+42+42	1.05	1.05	2.95	2.95	8.00 (3.7 - 9.2)	2.210 (0.870 - 2.700)	9.71	99
15+15+42+50	0.98	0.98	2.75	3.28	8.00 (3.7 - 9.2)	2.200 (0.870 - 2.670)	9.66	99
15+15+42+60	0.91	0.91	2.55	3.64	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.640)	9.53	99
15+15+42+71	0.84	0.84	2.35	3.97	8.00 (3.7 - 9.2)	2.150 (0.870 - 2.610)	9.44	99
15+15+50+50	0.92	0.92	3.08	3.08	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.640)	9.62	99
15+15+50+60	0.86	0.86	2.86	3.43	8.00 (3.7 - 9.2)	2.160 (0.870 - 2.610)	9.49	99
15+20+20+20	1.44	1.92	1.92	1.92	7.20 (3.7 - 7.9)	2.300 (0.930 - 3.780)	10.10	99
15+20+20+22	1.44	1.92	1.92	2.11	7.40 (3.7 - 8.2)	2.360 (0.900 - 3.790)	10.36	99
15+20+20+25	1.43	1.90	1.90	2.38	7.60 (3.7 - 8.4)	2.450 (1.000 - 3.820)	10.76	99
15+20+20+35	1.30	1.73	1.73	3.03	7.80 (3.7 - 9.2)	2.270 (0.900 - 2.790)	9.97	99
15+20+20+42	1.22	1.63	1.63	3.42	7.90 (3.7 - 9.2)	2.250 (0.900 - 2.780)	9.88	99
15+20+20+50	1.14	1.51	1.51	3.79	7.95 (3.7 - 9.2)	2.250 (0.900 - 2.760)	9.88	99
15+20+20+60	1.04	1.39	1.39	4.17	8.00 (3.7 - 9.2)	2.230 (0.900 - 2.730)	9.79	99
15+20+20+71	0.95	1.27	1.27	4.51	8.00 (3.7 - 9.2)	2.210 (0.900 - 2.690)	9.71	99
15+20+22+22	1.42	1.90	2.09	2.09	7.50 (3.7 - 8.3)	2.360 (0.870 - 3.760)	10.36	99
15+20+22+25	1.39	1.85	2.04	2.32	7.60 (3.7 - 8.4)	2.230 (0.870 - 3.780)	9.79	99
15+20+22+35	1.28	1.71	1.88	2.99	7.85 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
15+20+22+42	1.20	1.60	1.76	3.35	7.90 (3.7 - 9.2)	2.210 (0.870 - 2.740)	9.71	99
15+20+22+50	1.11	1.49	1.63	3.71	7.95 (3.7 - 9.2)	2.210 (0.870 - 2.710)	9.71	99
15+20+22+60	1.03	1.37	1.50	4.10	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.680)	9.62	99
15+20+22+71	0.94	1.25	1.38	4.44	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.650)	9.53	99
15+20+25+25	1.36	1.81	2.26	2.26	7.70 (3.7 - 8.8)	2.230 (0.870 - 3.270)	9.79	99
15+20+25+35	1.24	1.65	2.07	2.89	7.85 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
15+20+25+42	1.17	1.56	1.95	3.27	7.95 (3.7 - 9.2)	2.220 (0.870 - 2.740)	9.75	99
15+20+25+50	1.09	1.45	1.82	3.64	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.710)	9.75	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+20+25+60	1.00	1.33	1.67	4.00	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.680)	9.62	99
15+20+25+71	0.92	1.22	1.53	4.34	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.640)	9.53	99
15+20+35+35	1.14	1.51	2.65	2.65	7.95 (3.7 - 9.2)	2.240 (0.870 - 2.740)	9.84	99
15+20+35+42	1.07	1.43	2.50	3.00	8.00 (3.7 - 9.2)	2.230 (0.870 - 2.710)	9.79	99
15+20+35+50	1.00	1.33	2.33	3.33	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.690)	9.75	99
15+20+35+60	0.92	1.23	2.15	3.69	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.650)	9.62	99
15+20+35+71	0.85	1.13	1.99	4.03	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.620)	9.53	99
15+20+42+42	1.01	1.34	2.82	2.82	8.00 (3.7 - 9.2)	2.210 (0.870 - 2.690)	9.71	99
15+20+42+50	0.94	1.26	2.65	3.15	8.00 (3.7 - 9.2)	2.200 (0.870 - 2.660)	9.66	99
15+20+42+60	0.88	1.17	2.45	3.50	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.630)	9.53	99
15+20+50+50	0.89	1.19	2.96	2.96	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.630)	9.62	99
15+20+50+60	0.83	1.10	2.76	3.31	8.00 (3.7 - 9.2)	2.160 (0.870 - 2.610)	9.49	99
15+22+22+22	1.41	2.06	2.06	2.06	7.60 (3.7 - 8.4)	2.190 (0.840 - 3.740)	9.62	99
15+22+22+25	1.38	2.02	2.02	2.29	7.70 (3.7 - 8.8)	2.190 (0.840 - 3.230)	9.62	99
15+22+22+35	1.25	1.84	1.84	2.92	7.85 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
15+22+22+42	1.18	1.73	1.73	3.31	7.95 (3.7 - 9.2)	2.180 (0.840 - 2.700)	9.57	99
15+22+22+50	1.10	1.61	1.61	3.67	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.670)	9.57	99
15+22+22+60	1.01	1.48	1.48	4.03	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.640)	9.44	99
15+22+22+71	0.92	1.35	1.35	4.37	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.600)	9.35	99
15+22+25+25	1.33	1.95	2.21	2.21	7.70 (3.7 - 8.8)	2.190 (0.840 - 3.230)	9.62	99
15+22+25+35	1.22	1.79	2.04	2.85	7.90 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
15+22+25+42	1.15	1.68	1.91	3.21	7.95 (3.7 - 9.2)	2.180 (0.840 - 2.690)	9.57	99
15+22+25+50	1.07	1.57	1.79	3.57	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.660)	9.57	99
15+22+25+60	0.98	1.44	1.64	3.93	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.630)	9.44	99
15+22+25+71	0.90	1.32	1.50	4.27	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.600)	9.35	99
15+22+35+35	1.11	1.63	2.60	2.60	7.95 (3.7 - 9.2)	2.200 (0.840 - 2.690)	9.66	99
15+22+35+42	1.05	1.54	2.46	2.95	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.670)	9.62	99
15+22+35+50	0.98	1.44	2.30	3.28	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.640)	9.57	99
15+22+35+60	0.91	1.33	2.12	3.64	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.610)	9.44	99
15+22+35+71	0.84	1.23	1.96	3.97	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
15+22+42+42	0.99	1.45	2.78	2.78	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.640)	9.53	99
15+22+42+50	0.93	1.36	2.60	3.10	8.00 (3.7 - 9.2)	2.160 (0.840 - 2.610)	9.49	99
15+22+42+60	0.86	1.27	2.42	3.45	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
15+22+50+50	0.88	1.28	2.92	2.92	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.590)	9.44	99
15+25+25+25	1.30	2.17	2.17	2.17	7.80 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
15+25+25+35	1.19	1.98	1.98	2.77	7.92 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
15+25+25+42	1.11	1.86	1.86	3.12	7.95 (3.7 - 9.2)	2.180 (0.840 - 2.680)	9.57	99
15+25+25+50	1.04	1.74	1.74	3.48	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.660)	9.57	99
15+25+25+60	0.96	1.60	1.60	3.84	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.620)	9.44	99
15+25+25+71	0.88	1.47	1.47	4.18	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.590)	9.35	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+25+35+35	1.09	1.82	2.55	2.55	8.00 (3.7 - 9.2)	2.210 (0.840 - 2.690)	9.71	99
15+25+35+42	1.03	1.71	2.39	2.87	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.660)	9.62	99
15+25+35+50	0.96	1.60	2.24	3.20	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.630)	9.57	99
15+25+35+60	0.89	1.48	2.07	3.56	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.600)	9.44	99
15+25+42+42	0.97	1.61	2.71	2.71	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.640)	9.53	99
15+25+42+50	0.91	1.52	2.55	3.03	8.00 (3.7 - 9.2)	2.160 (0.840 - 2.610)	9.49	99
15+25+42+60	0.85	1.41	2.37	3.38	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
15+25+50+50	0.86	1.43	2.86	2.86	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.580)	9.44	99
15+35+35+35	1.00	2.33	2.33	2.33	8.00 (3.7 - 9.2)	2.210 (0.840 - 2.670)	9.71	99
15+35+35+42	0.94	2.20	2.20	2.65	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.640)	9.62	99
15+35+35+50	0.89	2.07	2.07	2.96	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.610)	9.57	99
15+35+35+60	0.83	1.93	1.93	3.31	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.590)	9.44	99
15+35+42+42	0.90	2.09	2.51	2.51	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.610)	9.53	99
15+35+42+50	0.85	1.97	2.37	2.82	8.00 (3.7 - 9.2)	2.160 (0.840 - 2.590)	9.49	99
15+42+42+42	0.85	2.38	2.38	2.38	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.590)	9.44	99
20+20+20+20	1.90	1.90	1.90	1.90	7.60 (3.7 - 8.4)	2.330 (0.910 - 3.700)	10.23	99
20+20+20+22	1.85	1.85	1.85	2.04	7.60 (3.7 - 8.4)	2.270 (0.900 - 3.820)	9.97	99
20+20+20+25	1.81	1.81	1.81	2.26	7.70 (3.7 - 8.8)	2.270 (0.900 - 3.310)	9.97	99
20+20+20+35	1.65	1.65	1.65	2.89	7.85 (3.7 - 9.2)	2.270 (0.900 - 2.790)	9.97	99
20+20+20+42	1.56	1.56	1.56	3.27	7.95 (3.7 - 9.2)	2.260 (0.900 - 2.780)	9.93	99
20+20+20+50	1.45	1.45	1.45	3.64	8.00 (3.7 - 9.2)	2.260 (0.900 - 2.750)	9.93	99
20+20+20+60	1.33	1.33	1.33	4.00	8.00 (3.7 - 9.2)	2.230 (0.900 - 2.720)	9.79	99
20+20+20+71	1.22	1.22	1.22	4.34	8.00 (3.7 - 9.2)	2.210 (0.900 - 2.680)	9.71	99
20+20+22+22	1.83	1.83	2.02	2.02	7.70 (3.7 - 8.8)	2.230 (0.870 - 3.270)	9.79	99
20+20+22+25	1.77	1.77	1.95	2.21	7.70 (3.7 - 8.8)	2.230 (0.870 - 3.270)	9.79	99
20+20+22+35	1.63	1.63	1.79	2.85	7.90 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
20+20+22+42	1.53	1.53	1.68	3.21	7.95 (3.7 - 9.2)	2.220 (0.870 - 2.730)	9.75	99
20+20+22+50	1.43	1.43	1.57	3.57	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.700)	9.75	99
20+20+22+60	1.31	1.31	1.44	3.93	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.670)	9.62	99
20+20+22+71	1.20	1.20	1.32	4.27	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.640)	9.53	99
20+20+25+25	1.73	1.73	2.17	2.17	7.80 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
20+20+25+35	1.58	1.58	1.98	2.77	7.92 (3.7 - 9.2)	2.230 (0.870 - 2.750)	9.79	99
20+20+25+42	1.49	1.49	1.86	3.12	7.95 (3.7 - 9.2)	2.220 (0.870 - 2.720)	9.75	99
20+20+25+50	1.39	1.39	1.74	3.48	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.700)	9.75	99
20+20+25+60	1.28	1.28	1.60	3.84	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.660)	9.62	99
20+20+25+71	1.18	1.18	1.47	4.18	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.630)	9.53	99
20+20+35+35	1.45	1.45	2.55	2.55	8.00 (3.7 - 9.2)	2.250 (0.870 - 2.730)	9.88	99
20+20+35+42	1.37	1.37	2.39	2.87	8.00 (3.7 - 9.2)	2.230 (0.870 - 2.700)	9.79	99
20+20+35+50	1.28	1.28	2.24	3.20	8.00 (3.7 - 9.2)	2.220 (0.870 - 2.670)	9.75	99
20+20+35+60	1.19	1.19	2.07	3.56	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.640)	9.62	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+20+42+42	1.29	1.29	2.71	2.71	8.00 (3.7 - 9.2)	2.210 (0.870 - 2.680)	9.71	99
20+20+42+50	1.21	1.21	2.55	3.03	8.00 (3.7 - 9.2)	2.200 (0.870 - 2.650)	9.66	99
20+20+42+60	1.13	1.13	2.37	3.38	8.00 (3.7 - 9.2)	2.170 (0.870 - 2.620)	9.53	99
20+20+50+50	1.14	1.14	2.86	2.86	8.00 (3.7 - 9.2)	2.190 (0.870 - 2.620)	9.62	99
20+22+22+22	1.79	1.97	1.97	1.97	7.70 (3.7 - 8.8)	2.190 (0.840 - 3.230)	9.62	99
20+22+22+25	1.75	1.93	1.93	2.19	7.80 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
20+22+22+35	1.60	1.76	1.76	2.79	7.90 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
20+22+22+42	1.50	1.65	1.65	3.15	7.95 (3.7 - 9.2)	2.180 (0.840 - 2.690)	9.57	99
20+22+22+50	1.40	1.54	1.54	3.51	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.660)	9.57	99
20+22+22+60	1.29	1.42	1.42	3.87	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.630)	9.44	99
20+22+22+71	1.19	1.30	1.30	4.21	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.590)	9.35	99
20+22+25+25	1.71	1.88	2.13	2.13	7.85 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
20+22+25+35	1.56	1.71	1.95	2.73	7.95 (3.7 - 9.2)	2.200 (0.840 - 2.710)	9.66	99
20+22+25+42	1.47	1.61	1.83	3.08	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.680)	9.62	99
20+22+25+50	1.37	1.50	1.71	3.42	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.650)	9.57	99
20+22+25+60	1.26	1.39	1.57	3.78	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.620)	9.44	99
20+22+25+71	1.16	1.28	1.45	4.12	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
20+22+35+35	1.43	1.57	2.50	2.50	8.00 (3.7 - 9.2)	2.210 (0.840 - 2.680)	9.71	99
20+22+35+42	1.34	1.48	2.35	2.82	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.660)	9.62	99
20+22+35+50	1.26	1.39	2.20	3.15	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.630)	9.57	99
20+22+35+60	1.17	1.28	2.04	3.50	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.600)	9.44	99
20+22+42+42	1.27	1.40	2.67	2.67	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.630)	9.53	99
20+22+42+50	1.19	1.31	2.51	2.99	8.00 (3.7 - 9.2)	2.160 (0.840 - 2.600)	9.49	99
20+22+42+60	1.11	1.22	2.33	3.33	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
20+22+50+50	1.13	1.24	2.82	2.82	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.580)	9.44	99
20+25+25+25	1.65	2.07	2.07	2.07	7.85 (3.7 - 9.2)	2.190 (0.840 - 2.710)	9.62	99
20+25+25+35	1.51	1.89	1.89	2.65	7.95 (3.7 - 9.2)	2.200 (0.840 - 2.700)	9.66	99
20+25+25+42	1.43	1.79	1.79	3.00	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.670)	9.62	99
20+25+25+50	1.33	1.67	1.67	3.33	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.650)	9.57	99
20+25+25+60	1.23	1.54	1.54	3.69	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.610)	9.44	99
20+25+25+71	1.13	1.42	1.42	4.03	8.00 (3.7 - 9.2)	2.130 (0.840 - 2.580)	9.35	99
20+25+35+35	1.39	1.74	2.43	2.43	8.00 (3.7 - 9.2)	2.210 (0.840 - 2.680)	9.71	99
20+25+35+42	1.31	1.64	2.30	2.75	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.650)	9.62	99
20+25+35+50	1.23	1.54	2.15	3.08	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.620)	9.57	99
20+25+35+60	1.14	1.43	2.00	3.43	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.590)	9.44	99
20+25+42+42	1.24	1.55	2.60	2.60	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.620)	9.53	99
20+25+42+50	1.17	1.46	2.45	2.92	8.00 (3.7 - 9.2)	2.160 (0.840 - 2.600)	9.49	99
20+25+50+50	1.10	1.38	2.76	2.76	8.00 (3.7 - 9.2)	2.150 (0.840 - 2.580)	9.44	99
20+35+35+35	1.28	2.24	2.24	2.24	8.00 (3.7 - 9.2)	2.210 (0.840 - 2.650)	9.71	99
20+35+35+42	1.21	2.12	2.12	2.55	8.00 (3.7 - 9.2)	2.190 (0.840 - 2.630)	9.62	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+35+35+50	1.14	2.00	2.00	2.86	8.00 (3.7 - 9.2)	2.180 (0.840 - 2.600)	9.57	99
20+35+42+42	1.15	2.01	2.42	2.42	8.00 (3.7 - 9.2)	2.170 (0.840 - 2.600)	9.53	99
22+22+22+22	1.95	1.95	1.95	1.95	7.80 (3.7 - 9.2)	2.150 (0.810 - 2.670)	9.44	99
22+22+22+25	1.90	1.90	1.90	2.16	7.85 (3.7 - 9.2)	2.150 (0.810 - 2.670)	9.44	99
22+22+22+35	1.73	1.73	1.73	2.75	7.95 (3.7 - 9.2)	2.160 (0.810 - 2.670)	9.49	99
22+22+22+42	1.63	1.63	1.63	3.11	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.640)	9.44	99
22+22+22+50	1.52	1.52	1.52	3.45	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.610)	9.40	99
22+22+22+60	1.40	1.40	1.40	3.81	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.580)	9.27	99
22+22+22+71	1.28	1.28	1.28	4.15	8.00 (3.7 - 9.2)	2.090 (0.810 - 2.550)	9.18	99
22+22+25+25	1.84	1.84	2.09	2.09	7.85 (3.7 - 9.2)	2.150 (0.810 - 2.670)	9.44	99
22+22+25+35	1.68	1.68	1.91	2.68	7.95 (3.7 - 9.2)	2.160 (0.810 - 2.660)	9.49	99
22+22+25+42	1.59	1.59	1.80	3.03	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.640)	9.44	99
22+22+25+50	1.48	1.48	1.68	3.36	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.610)	9.40	99
22+22+25+60	1.36	1.36	1.55	3.72	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.570)	9.27	99
22+22+25+71	1.26	1.26	1.43	4.06	8.00 (3.7 - 9.2)	2.090 (0.810 - 2.540)	9.18	99
22+22+35+35	1.54	1.54	2.46	2.46	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.640)	9.53	99
22+22+35+42	1.45	1.45	2.31	2.78	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.610)	9.44	99
22+22+35+50	1.36	1.36	2.17	3.10	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.580)	9.40	99
22+22+35+60	1.27	1.27	2.01	3.45	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.550)	9.27	99
22+22+42+42	1.38	1.38	2.63	2.63	8.00 (3.7 - 9.2)	2.130 (0.810 - 2.590)	9.35	99
22+22+42+50	1.29	1.29	2.47	2.94	8.00 (3.7 - 9.2)	2.120 (0.810 - 2.560)	9.31	99
22+22+50+50	1.22	1.22	2.78	2.78	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.540)	9.27	99
22+25+25+25	1.79	2.04	2.04	2.04	7.90 (3.7 - 9.2)	2.150 (0.810 - 2.670)	9.44	99
22+25+25+35	1.63	1.86	1.86	2.60	7.95 (3.7 - 9.2)	2.160 (0.810 - 2.650)	9.49	99
22+25+25+42	1.54	1.75	1.75	2.95	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.630)	9.44	99
22+25+25+50	1.44	1.64	1.64	3.28	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.600)	9.40	99
22+25+25+60	1.33	1.52	1.52	3.64	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.570)	9.27	99
22+25+35+35	1.50	1.71	2.39	2.39	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.630)	9.53	99
22+25+35+42	1.42	1.61	2.26	2.71	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.610)	9.44	99
22+25+35+50	1.33	1.52	2.12	3.03	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.580)	9.40	99
22+25+35+60	1.24	1.41	1.97	3.38	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.550)	9.27	99
22+35+35+35	1.39	2.20	2.20	2.20	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.610)	9.53	99
22+35+35+42	1.31	2.09	2.09	2.51	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.580)	9.44	99
22+35+35+50	1.24	1.97	1.97	2.82	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.560)	9.40	99
22+35+42+42	1.25	1.99	2.38	2.38	8.00 (3.7 - 9.2)	2.130 (0.810 - 2.560)	9.35	99
25+25+25+25	1.98	1.98	1.98	1.98	7.92 (3.7 - 9.2)	2.150 (0.810 - 2.670)	9.44	99
25+25+25+35	1.82	1.82	1.82	2.55	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.650)	9.53	99
25+25+25+42	1.71	1.71	1.71	2.87	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.620)	9.44	99
25+25+25+50	1.60	1.60	1.60	3.20	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.590)	9.40	99
25+25+25+60	1.48	1.48	1.48	3.56	8.00 (3.7 - 9.2)	2.110 (0.810 - 2.560)	9.27	99

MXZ-4C80VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
25+25+35+35	1.67	1.67	2.33	2.33	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.630)	9.53	99
25+25+35+42	1.57	1.57	2.20	2.65	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.600)	9.44	99
25+25+35+50	1.48	1.48	2.07	2.96	8.00 (3.7 - 9.2)	2.140 (0.810 - 2.570)	9.40	99
25+35+35+35	1.54	2.15	2.15	2.15	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.600)	9.53	99
25+35+35+42	1.46	2.04	2.04	2.45	8.00 (3.7 - 9.2)	2.150 (0.810 - 2.580)	9.44	99
35+35+35+35	2.00	2.00	2.00	2.00	8.00 (3.7 - 9.2)	2.170 (0.810 - 2.580)	9.53	99

MXZ-4C80VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D			
15	1.70				1.70 (1.2 - 3.0)	0.59 (0.56 - 1.67)	2.59 99
20	2.20				2.20 (1.2 - 3.9)	0.76 (0.56 - 2.17)	3.34 99
22	3.30				3.30 (1.2 - 4.2)	0.86 (0.34 - 1.38)	3.78 99
25	3.60				3.60 (1.2 - 4.5)	0.96 (0.34 - 1.51)	4.22 99
35	4.00				4.00 (1.2 - 5.5)	1.11 (0.33 - 1.57)	4.87 99
42	5.40				5.40 (1.3 - 6.5)	1.58 (0.33 - 2.14)	6.94 99
50	7.20				7.20 (1.4 - 7.7)	2.27 (0.33 - 2.71)	9.97 99
60	7.90				7.90 (1.4 - 8.6)	2.27 (0.33 - 3.06)	9.97 99
71	8.60				8.60 (1.6 - 9.2)	2.43 (0.36 - 3.52)	10.67 99
15+15	1.70	1.70			3.40 (1.8 - 5.0)	0.86 (0.62 - 2.78)	3.78 99
15+20	1.67	2.23			3.90 (1.8 - 5.8)	1.01 (0.62 - 3.23)	4.44 99
15+22	1.66	2.44			4.10 (1.8 - 6.1)	1.07 (0.55 - 3.39)	4.70 99
15+25	1.65	2.75			4.40 (1.8 - 6.6)	1.16 (0.69 - 3.67)	5.09 99
15+35	2.16	5.04			7.20 (1.8 - 8.8)	1.76 (0.55 - 3.14)	7.73 99
15+42	1.97	5.53			7.50 (1.8 - 9.3)	1.89 (0.55 - 3.20)	8.30 99
15+50	1.80	6.00			7.80 (1.8 - 9.7)	2.00 (0.55 - 3.23)	8.78 99
15+60	1.72	6.88			8.60 (1.8 - 10.3)	2.27 (0.55 - 3.25)	9.97 99
15+71	1.64	7.76			9.40 (1.8 - 9.5)	2.53 (0.53 - 3.27)	11.11 99
20+20	2.20	2.20			4.40 (1.8 - 6.6)	1.16 (0.62 - 3.67)	5.09 99
20+22	2.62	2.88			5.50 (1.8 - 6.9)	1.37 (0.55 - 3.22)	6.02 99
20+25	2.98	3.72			6.70 (1.8 - 7.5)	1.60 (0.55 - 2.83)	7.03 99
20+35	2.69	4.71			7.40 (1.8 - 9.2)	1.85 (0.55 - 3.19)	8.12 99
20+42	2.48	5.22			7.70 (1.8 - 9.6)	1.96 (0.55 - 3.23)	8.61 99
20+50	2.29	5.71			8.00 (1.8 - 9.8)	2.06 (0.55 - 3.23)	9.05 99
20+60	2.30	6.90			9.20 (1.8 - 10.7)	2.48 (0.55 - 3.26)	10.89 99
20+71	2.07	7.33			9.40 (1.8 - 11.0)	2.47 (0.53 - 3.27)	10.85 99
22+22	3.30	3.30			6.60 (1.8 - 7.2)	1.57 (0.48 - 2.76)	6.90 99
22+25	3.23	3.67			6.90 (1.8 - 8.0)	1.67 (0.48 - 2.95)	7.33 99
22+35	2.89	4.61			7.50 (1.8 - 9.3)	1.89 (0.48 - 3.20)	8.30 99
22+42	2.68	5.12			7.80 (1.8 - 9.7)	2.00 (0.48 - 3.23)	8.78 99
22+50	2.51	5.69			8.20 (1.8 - 10.0)	2.13 (0.48 - 3.24)	9.35 99
22+60	2.52	6.88			9.40 (1.8 - 10.9)	2.55 (0.48 - 3.27)	11.20 99
22+71	2.22	7.18			9.40 (1.8 - 11.1)	2.45 (0.46 - 3.27)	10.76 99
25+25	3.60	3.60			7.20 (1.8 - 8.8)	1.76 (0.48 - 3.14)	7.73 99
25+35	3.17	4.43			7.60 (1.8 - 9.5)	1.93 (0.48 - 3.23)	8.48 99
25+42	2.95	4.95			7.90 (1.8 - 9.7)	2.03 (0.48 - 3.23)	8.92 99
25+50	2.87	5.73			8.60 (1.8 - 10.3)	2.27 (0.48 - 3.25)	9.97 99
25+60	2.76	6.64			9.40 (1.8 - 10.9)	2.54 (0.46 - 3.27)	11.16 99
25+71	2.45	6.95			9.40 (1.8 - 11.1)	2.42 (0.46 - 3.27)	10.63 99
35+35	4.00	4.00			8.00 (1.8 - 9.8)	2.06 (0.48 - 3.23)	9.05 99

MXZ-4C80VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D			
35+42	4.00	4.80			8.80 (1.8 - 10.4)	2.34 (0.48 - 3.25)	10.28 99
35+50	3.87	5.53			9.40 (1.8 - 10.9)	2.54 (0.46 - 3.27)	11.16 99
35+60	3.46	5.94			9.40 (1.8 - 11.1)	2.43 (0.46 - 3.27)	10.67 99
35+71	3.10	6.30			9.40 (1.9 - 11.2)	2.30 (0.44 - 3.32)	10.10 99
42+42	4.70	4.70			9.40 (1.8 - 10.9)	2.55 (0.46 - 3.27)	11.20 99
42+50	4.29	5.11			9.40 (1.8 - 11.1)	2.46 (0.46 - 3.27)	10.80 99
42+60	3.87	5.53			9.40 (1.9 - 11.2)	2.35 (0.44 - 3.32)	10.32 99
42+71	3.49	5.91			9.40 (1.9 - 11.2)	2.22 (0.44 - 3.32)	9.75 99
50+50	4.70	4.70			9.40 (1.9 - 11.2)	2.37 (0.44 - 3.32)	10.41 99
50+60	4.27	5.13			9.40 (1.9 - 11.2)	2.26 (0.44 - 3.32)	9.93 99
50+71	3.88	5.52			9.40 (1.9 - 11.2)	2.14 (0.44 - 3.32)	9.40 99
60+60	4.70	4.70			9.40 (1.9 - 11.2)	2.14 (0.44 - 3.32)	9.40 99
60+71	4.31	5.09			9.40 (1.9 - 11.2)	2.14 (0.44 - 3.32)	9.40 99
15+15+15	1.70	1.70	1.70		5.10 (2.6 - 8.4)	1.16 (0.66 - 3.90)	5.09 99
15+15+20	1.68	1.68	2.24		5.60 (2.6 - 8.9)	1.16 (0.65 - 3.90)	5.09 99
15+15+22	1.67	1.67	2.45		5.80 (2.6 - 9.1)	1.22 (0.61 - 3.90)	5.36 99
15+15+25	1.66	1.66	2.77		6.10 (2.6 - 9.4)	1.31 (0.61 - 3.90)	5.75 99
15+15+35	1.94	1.94	4.52		8.40 (2.6 - 10.5)	1.91 (0.61 - 3.18)	8.39 99
15+15+42	1.85	1.85	5.19		8.90 (2.6 - 11.3)	2.01 (0.61 - 3.26)	8.83 99
15+15+50	1.73	1.73	5.75		9.20 (2.6 - 11.6)	2.11 (0.61 - 3.34)	9.27 99
15+15+60	1.57	1.57	6.27		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.33)	9.53 99
15+15+71	1.40	1.40	6.61		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.32)	9.53 99
15+20+20	1.66	2.22	2.22		6.10 (2.6 - 9.4)	1.31 (0.65 - 3.90)	5.75 99
15+20+22	1.66	2.21	2.43		6.30 (2.6 - 9.6)	1.37 (0.61 - 3.90)	6.02 99
15+20+25	1.65	2.20	2.75		6.60 (2.6 - 9.9)	1.62 (0.74 - 3.90)	7.11 99
15+20+35	1.89	2.51	4.40		8.80 (2.6 - 10.9)	1.99 (0.61 - 3.20)	8.74 99
15+20+42	1.77	2.36	4.96		9.10 (2.6 - 11.6)	2.07 (0.61 - 3.38)	9.09 99
15+20+50	1.66	2.21	5.53		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.34)	9.53 99
15+20+60	1.48	1.98	5.94		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.32)	9.53 99
15+20+71	1.33	1.77	6.30		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.31)	9.53 99
15+22+22	1.65	2.42	2.42		6.50 (2.6 - 9.8)	1.44 (0.57 - 3.90)	6.32 99
15+22+25	1.77	2.59	2.94		7.30 (2.6 - 10.1)	1.73 (0.57 - 3.66)	7.60 99
15+22+35	1.85	2.72	4.33		8.90 (2.6 - 11.3)	2.01 (0.57 - 3.30)	8.83 99
15+22+42	1.75	2.56	4.89		9.20 (2.6 - 11.6)	2.11 (0.57 - 3.37)	9.27 99
15+22+50	1.62	2.38	5.40		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.33)	9.53 99
15+22+60	1.45	2.13	5.81		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.32)	9.53 99
15+22+71	1.31	1.91	6.18		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
15+25+25	1.94	3.23	3.23		8.40 (2.6 - 10.5)	1.91 (0.57 - 3.18)	8.39 99
15+25+35	1.80	3.00	4.20		9.00 (2.6 - 11.6)	2.04 (0.57 - 3.42)	8.96 99
15+25+42	1.70	2.84	4.76		9.30 (2.6 - 11.6)	2.14 (0.57 - 3.37)	9.40 99

MXZ-4C80VA HEATING

Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D			
15+25+50	1.57	2.61	5.22		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.33)	9.53 99
15+25+60	1.41	2.35	5.64		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.32)	9.53 99
15+25+71	1.27	2.12	6.01		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
15+35+35	1.66	3.87	3.87		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.41)	9.53 99
15+35+42	1.53	3.58	4.29		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.36)	9.53 99
15+35+50	1.41	3.29	4.70		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.32)	9.53 99
15+35+60	1.28	2.99	5.13		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
15+35+71	1.17	2.72	5.52		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
15+42+42	1.42	3.99	3.99		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
15+42+50	1.32	3.69	4.39		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
15+42+60	1.21	3.37	4.82		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
15+42+71	1.10	3.08	5.21		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
15+50+50	1.23	4.09	4.09		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
15+50+60	1.13	3.76	4.51		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
15+50+71	1.04	3.46	4.91		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
20+20+20	2.20	2.20	2.20		6.60 (2.6 - 9.9)	1.62 (0.66 - 3.90)	7.11 99
20+20+22	2.35	2.35	2.59		7.30 (2.6 - 10.1)	1.73 (0.61 - 3.66)	7.60 99
20+20+25	2.58	2.58	3.23		8.40 (2.6 - 10.5)	1.91 (0.61 - 3.18)	8.39 99
20+20+35	2.40	2.40	4.20		9.00 (2.6 - 11.6)	2.04 (0.61 - 3.42)	8.96 99
20+20+42	2.27	2.27	4.76		9.30 (2.6 - 11.6)	2.14 (0.61 - 3.37)	9.40 99
20+20+50	2.09	2.09	5.22		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.33)	9.53 99
20+20+60	1.88	1.88	5.64		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.32)	9.53 99
20+20+71	1.69	1.69	6.01		9.40 (2.6 - 11.6)	2.17 (0.61 - 3.31)	9.53 99
20+22+22	2.50	2.75	2.75		8.00 (2.6 - 10.4)	1.85 (0.57 - 3.30)	8.12 99
20+22+25	2.60	2.86	3.25		8.70 (2.6 - 10.6)	1.96 (0.57 - 3.10)	8.61 99
20+22+35	2.36	2.60	4.14		9.10 (2.6 - 11.6)	2.07 (0.57 - 3.42)	9.09 99
20+22+42	2.24	2.46	4.70		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.37)	9.53 99
20+22+50	2.04	2.25	5.11		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.33)	9.53 99
20+22+60	1.84	2.03	5.53		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+22+71	1.66	1.83	5.91		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+25+25	2.51	3.14	3.14		8.80 (2.6 - 10.9)	1.99 (0.57 - 3.20)	8.74 99
20+25+35	2.30	2.88	4.03		9.20 (2.6 - 11.6)	2.11 (0.57 - 3.41)	9.27 99
20+25+42	2.16	2.70	4.54		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.36)	9.53 99
20+25+50	1.98	2.47	4.95		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.32)	9.53 99
20+25+60	1.79	2.24	5.37		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+25+71	1.62	2.03	5.75		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+35+35	2.09	3.66	3.66		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.40)	9.53 99
20+35+42	1.94	3.39	4.07		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.35)	9.53 99
20+35+50	1.79	3.13	4.48		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+35+60	1.63	2.86	4.90		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99

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Indoor units combination	Heating capacity (kW)				Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D			
20+35+71	1.49	2.61	5.30		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.31)	9.53 99
20+42+42	1.81	3.80	3.80		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.30)	9.53 99
20+42+50	1.68	3.53	4.20		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
20+42+60	1.54	3.24	4.62		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
20+42+71	1.41	2.97	5.02		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.27)	9.53 99
20+50+50	1.57	3.92	3.92		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
20+50+60	1.45	3.62	4.34		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
20+50+71	1.33	3.33	4.73		9.40 (2.6 - 11.6)	2.17 (0.57 - 3.24)	9.53 99
22+22+22	2.90	2.90	2.90		8.70 (2.6 - 10.6)	1.96 (0.53 - 3.06)	8.61 99
22+22+25	2.81	2.81	3.19		8.80 (2.6 - 10.9)	1.99 (0.53 - 3.20)	8.74 99
22+22+35	2.56	2.56	4.08		9.20 (2.6 - 11.6)	2.11 (0.53 - 3.41)	9.27 99
22+22+42	2.40	2.40	4.59		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.37)	9.53 99
22+22+50	2.20	2.20	5.00		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.32)	9.53 99
22+22+60	1.99	1.99	5.42		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+22+71	1.80	1.80	5.80		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+25+25	2.72	3.09	3.09		8.90 (2.6 - 11.3)	2.01 (0.53 - 3.30)	8.83 99
22+25+35	2.50	2.84	3.97		9.30 (2.6 - 11.6)	2.14 (0.53 - 3.41)	9.40 99
22+25+42	2.32	2.64	4.44		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.36)	9.53 99
22+25+50	2.13	2.42	4.85		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.32)	9.53 99
22+25+60	1.93	2.20	5.27		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+25+71	1.75	1.99	5.66		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+35+35	2.25	3.58	3.58		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.40)	9.53 99
22+35+42	2.09	3.32	3.99		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.35)	9.53 99
22+35+50	1.93	3.07	4.39		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+35+60	1.77	2.81	4.82		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+35+71	1.62	2.57	5.21		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
22+42+42	1.95	3.72	3.72		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.30)	9.53 99
22+42+50	1.81	3.46	4.12		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53 99
22+42+60	1.67	3.18	4.55		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53 99
22+42+71	1.53	2.92	4.94		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53 99
22+50+50	1.70	3.85	3.85		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53 99
22+50+60	1.57	3.56	4.27		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53 99
22+50+71	1.45	3.29	4.67		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53 99
25+25+25	3.00	3.00	3.00		9.00 (2.6 - 11.6)	2.04 (0.53 - 3.42)	8.96 99
25+25+35	2.76	2.76	3.87		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.41)	9.53 99
25+25+42	2.55	2.55	4.29		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.36)	9.53 99
25+25+50	2.35	2.35	4.70		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.32)	9.53 99
25+25+60	2.14	2.14	5.13		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
25+25+71	1.94	1.94	5.52		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53 99
25+35+35	2.47	3.46	3.46		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.39)	9.53 99

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Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
25+35+42	2.30	3.23	3.87		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.34)	9.53	99
25+35+50	2.14	2.99	4.27		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
25+35+60	1.96	2.74	4.70		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
25+35+71	1.79	2.51	5.09		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
25+42+42	2.16	3.62	3.62		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.30)	9.53	99
25+42+50	2.01	3.37	4.02		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53	99
25+42+60	1.85	3.11	4.44		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53	99
25+42+71	1.70	2.86	4.84		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53	99
25+50+50	1.88	3.76	3.76		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53	99
25+50+60	1.74	3.48	4.18		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53	99
35+35+35	3.13	3.13	3.13		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.38)	9.53	99
35+35+42	2.94	2.94	3.53		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.34)	9.53	99
35+35+50	2.74	2.74	3.92		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
35+35+60	2.53	2.53	4.34		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
35+35+71	2.33	2.33	4.73		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.31)	9.53	99
35+42+42	2.76	3.32	3.32		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.30)	9.53	99
35+42+50	2.59	3.11	3.70		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53	99
35+42+60	2.40	2.88	4.12		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.27)	9.53	99
35+50+50	2.44	3.48	3.48		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53	99
35+50+60	2.27	3.24	3.89		9.40 (2.6 - 11.6)	2.17 (0.53 - 3.24)	9.53	99
15+15+15+15	1.70	1.70	1.70	1.70	6.80 (3.4 - 9.3)	1.53 (0.79 - 3.90)	6.72	99
15+15+15+20	1.64	1.64	1.64	2.18	7.10 (3.4 - 9.7)	1.69 (0.79 - 3.90)	7.42	99
15+15+15+22	1.61	1.61	1.61	2.36	7.20 (3.4 - 9.8)	1.75 (0.74 - 3.90)	7.69	99
15+15+15+25	1.59	1.59	1.59	2.64	7.40 (3.4 - 10.1)	1.86 (0.74 - 3.90)	8.17	99
15+15+15+35	1.50	1.50	1.50	3.50	8.00 (3.4 - 10.8)	2.18 (0.94 - 3.90)	9.57	99
15+15+15+42	1.59	1.59	1.59	4.44	9.20 (3.4 - 11.5)	2.01 (0.74 - 3.44)	8.83	99
15+15+15+50	1.48	1.48	1.48	4.95	9.40 (3.4 - 11.6)	1.95 (0.74 - 3.37)	8.56	99
15+15+15+60	1.34	1.34	1.34	5.37	9.40 (3.4 - 11.6)	1.89 (0.74 - 3.34)	8.30	99
15+15+15+71	1.22	1.22	1.22	5.75	9.40 (3.4 - 11.6)	1.86 (0.74 - 3.30)	8.17	99
15+15+20+20	1.59	1.59	2.11	2.11	7.40 (3.4 - 10.1)	1.86 (0.79 - 3.90)	8.17	99
15+15+20+22	1.56	1.56	2.08	2.29	7.50 (3.4 - 10.2)	1.91 (0.74 - 3.90)	8.39	99
15+15+20+25	1.54	1.54	2.05	2.57	7.70 (3.4 - 10.4)	2.02 (0.74 - 3.90)	8.87	99
15+15+20+35	1.57	1.57	2.09	3.66	8.90 (3.4 - 11.3)	2.07 (0.74 - 3.60)	9.09	99
15+15+20+42	1.53	1.53	2.04	4.29	9.40 (3.4 - 11.6)	1.97 (0.74 - 3.37)	8.65	99
15+15+20+50	1.41	1.41	1.88	4.70	9.40 (3.4 - 11.6)	1.92 (0.74 - 3.36)	8.43	99
15+15+20+60	1.28	1.28	1.71	5.13	9.40 (3.4 - 11.6)	1.89 (0.74 - 3.32)	8.30	99
15+15+20+71	1.17	1.17	1.55	5.52	9.40 (3.4 - 11.6)	1.86 (0.74 - 3.28)	8.17	99
15+15+22+22	1.54	1.54	2.26	2.26	7.60 (3.4 - 10.3)	1.96 (0.69 - 3.90)	8.61	99
15+15+22+25	1.52	1.52	2.23	2.53	7.80 (3.4 - 10.6)	2.07 (0.69 - 3.90)	9.09	99
15+15+22+35	1.59	1.59	2.33	3.70	9.20 (3.4 - 11.5)	2.03 (0.69 - 3.48)	8.92	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+15+22+42	1.50	1.50	2.20	4.20	9.40 (3.4 - 11.6)	1.96 (0.69 - 3.37)	8.61	99
15+15+22+50	1.38	1.38	2.03	4.61	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.35)	8.43	99
15+15+22+60	1.26	1.26	1.85	5.04	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.31)	8.26	99
15+15+22+71	1.15	1.15	1.68	5.43	9.40 (3.4 - 11.6)	1.86 (0.69 - 3.27)	8.17	99
15+15+25+25	1.50	1.50	2.50	2.50	8.00 (3.4 - 10.8)	2.18 (0.89 - 3.90)	9.57	99
15+15+25+35	1.57	1.57	2.61	3.66	9.40 (3.4 - 11.6)	2.00 (0.69 - 3.42)	8.78	99
15+15+25+42	1.45	1.45	2.42	4.07	9.40 (3.4 - 11.6)	1.95 (0.69 - 3.36)	8.56	99
15+15+25+50	1.34	1.34	2.24	4.48	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.34)	8.43	99
15+15+25+60	1.23	1.23	2.04	4.90	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.30)	8.26	99
15+15+25+71	1.12	1.12	1.87	5.30	9.40 (3.4 - 11.6)	1.86 (0.69 - 3.26)	8.17	99
15+15+35+35	1.41	1.41	3.29	3.29	9.40 (3.4 - 11.6)	1.95 (0.69 - 3.39)	8.56	99
15+15+35+42	1.32	1.32	3.07	3.69	9.40 (3.4 - 11.6)	1.93 (0.69 - 3.32)	8.48	99
15+15+35+50	1.23	1.23	2.86	4.09	9.40 (3.4 - 11.6)	1.91 (0.69 - 3.30)	8.39	99
15+15+35+60	1.13	1.13	2.63	4.51	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.26)	8.26	99
15+15+35+71	1.04	1.04	2.42	4.91	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.22)	8.12	99
15+15+42+42	1.24	1.24	3.46	3.46	9.40 (3.4 - 11.6)	1.90 (0.69 - 3.25)	8.34	99
15+15+42+50	1.16	1.16	3.24	3.85	9.40 (3.4 - 11.6)	1.89 (0.69 - 3.23)	8.30	99
15+15+42+60	1.07	1.07	2.99	4.27	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.19)	8.12	99
15+15+42+71	0.99	0.99	2.76	4.67	9.40 (3.4 - 11.6)	1.83 (0.69 - 3.16)	8.04	99
15+15+50+50	1.08	1.08	3.62	3.62	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.21)	8.26	99
15+15+50+60	1.01	1.01	3.36	4.03	9.40 (3.4 - 11.6)	1.84 (0.69 - 3.17)	8.08	99
15+20+20+20	1.54	2.05	2.05	2.05	7.70 (3.4 - 10.4)	2.02 (0.79 - 3.90)	8.87	99
15+20+20+22	1.52	2.03	2.03	2.23	7.80 (3.4 - 10.6)	2.07 (0.74 - 3.90)	9.09	99
15+20+20+25	1.50	2.00	2.00	2.50	8.00 (3.4 - 10.8)	2.18 (0.94 - 3.90)	9.57	99
15+20+20+35	1.57	2.09	2.09	3.66	9.40 (3.4 - 11.6)	2.00 (0.74 - 3.42)	8.78	99
15+20+20+42	1.45	1.94	1.94	4.07	9.40 (3.4 - 11.6)	1.95 (0.74 - 3.36)	8.56	99
15+20+20+50	1.34	1.79	1.79	4.48	9.40 (3.4 - 11.6)	1.92 (0.74 - 3.34)	8.43	99
15+20+20+60	1.23	1.63	1.63	4.90	9.40 (3.4 - 11.6)	1.88 (0.74 - 3.30)	8.26	99
15+20+20+71	1.12	1.49	1.49	5.30	9.40 (3.4 - 11.6)	1.86 (0.74 - 3.26)	8.17	99
15+20+22+22	1.50	2.00	2.20	2.20	7.90 (3.4 - 10.7)	2.13 (0.69 - 3.90)	9.35	99
15+20+22+25	1.53	2.04	2.24	2.55	8.35 (3.4 - 11.0)	2.14 (0.69 - 3.78)	9.40	99
15+20+22+35	1.53	2.04	2.25	3.58	9.40 (3.4 - 11.6)	1.99 (0.69 - 3.41)	8.74	99
15+20+22+42	1.42	1.90	2.09	3.99	9.40 (3.4 - 11.6)	1.94 (0.69 - 3.35)	8.52	99
15+20+22+50	1.32	1.76	1.93	4.39	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.33)	8.43	99
15+20+22+60	1.21	1.61	1.77	4.82	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.29)	8.26	99
15+20+22+71	1.10	1.47	1.62	5.21	9.40 (3.4 - 11.6)	1.86 (0.69 - 3.25)	8.17	99
15+20+25+25	1.57	2.09	2.62	2.62	8.90 (3.4 - 11.3)	2.07 (0.69 - 3.60)	9.09	99
15+20+25+35	1.48	1.98	2.47	3.46	9.40 (3.4 - 11.6)	1.98 (0.69 - 3.40)	8.70	99
15+20+25+42	1.38	1.84	2.30	3.87	9.40 (3.4 - 11.6)	1.93 (0.69 - 3.34)	8.48	99
15+20+25+50	1.28	1.71	2.14	4.27	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.32)	8.43	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+20+25+60	1.18	1.57	1.96	4.70	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.28)	8.26	99
15+20+25+71	1.08	1.44	1.79	5.09	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.24)	8.12	99
15+20+35+35	1.34	1.79	3.13	3.13	9.40 (3.4 - 11.6)	1.95 (0.69 - 3.37)	8.56	99
15+20+35+42	1.26	1.68	2.94	3.53	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.30)	8.43	99
15+20+35+50	1.18	1.57	2.74	3.92	9.40 (3.4 - 11.6)	1.91 (0.69 - 3.28)	8.39	99
15+20+35+60	1.08	1.45	2.53	4.34	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.24)	8.26	99
15+20+35+71	1.00	1.33	2.33	4.73	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.20)	8.12	99
15+20+42+42	1.18	1.58	3.32	3.32	9.40 (3.4 - 11.6)	1.90 (0.69 - 3.23)	8.34	99
15+20+42+50	1.11	1.48	3.11	3.70	9.40 (3.4 - 11.6)	1.89 (0.69 - 3.21)	8.30	99
15+20+42+60	1.03	1.37	2.88	4.12	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.17)	8.12	99
15+20+50+50	1.04	1.39	3.48	3.48	9.40 (3.4 - 11.6)	1.87 (0.69 - 3.19)	8.21	99
15+20+50+60	0.97	1.30	3.24	3.89	9.40 (3.4 - 11.6)	1.84 (0.69 - 3.17)	8.08	99
15+22+22+22	1.52	2.23	2.23	2.23	8.20 (3.4 - 10.9)	2.16 (0.64 - 3.84)	9.49	99
15+22+22+25	1.55	2.28	2.28	2.59	8.70 (3.4 - 11.2)	2.10 (0.64 - 3.66)	9.22	99
15+22+22+35	1.50	2.20	2.20	3.50	9.40 (3.4 - 11.6)	1.98 (0.64 - 3.41)	8.70	99
15+22+22+42	1.40	2.05	2.05	3.91	9.40 (3.4 - 11.6)	1.93 (0.64 - 3.35)	8.48	99
15+22+22+50	1.29	1.90	1.90	4.31	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.32)	8.43	99
15+22+22+60	1.18	1.74	1.74	4.74	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.28)	8.26	99
15+22+22+71	1.08	1.59	1.59	5.13	9.40 (3.4 - 11.6)	1.86 (0.64 - 3.24)	8.17	99
15+22+25+25	1.59	2.33	2.64	2.64	9.20 (3.4 - 11.5)	2.03 (0.64 - 3.48)	8.92	99
15+22+25+35	1.45	2.13	2.42	3.39	9.40 (3.4 - 11.6)	1.97 (0.64 - 3.40)	8.65	99
15+22+25+42	1.36	1.99	2.26	3.80	9.40 (3.4 - 11.6)	1.93 (0.64 - 3.33)	8.48	99
15+22+25+50	1.26	1.85	2.10	4.20	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.31)	8.39	99
15+22+25+60	1.16	1.70	1.93	4.62	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.27)	8.26	99
15+22+25+71	1.06	1.55	1.77	5.02	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.23)	8.12	99
15+22+35+35	1.32	1.93	3.07	3.07	9.40 (3.4 - 11.6)	1.95 (0.64 - 3.36)	8.56	99
15+22+35+42	1.24	1.81	2.89	3.46	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.29)	8.43	99
15+22+35+50	1.16	1.70	2.70	3.85	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.27)	8.39	99
15+22+35+60	1.07	1.57	2.49	4.27	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.23)	8.21	99
15+22+35+71	0.99	1.45	2.30	4.67	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.20)	8.12	99
15+22+42+42	1.17	1.71	3.26	3.26	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.23)	8.34	99
15+22+42+50	1.09	1.60	3.06	3.64	9.40 (3.4 - 11.6)	1.89 (0.64 - 3.20)	8.30	99
15+22+42+60	1.01	1.49	2.84	4.06	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.16)	8.12	99
15+22+50+50	1.03	1.51	3.43	3.43	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.18)	8.21	99
15+25+25+25	1.57	2.61	2.61	2.61	9.40 (3.4 - 11.6)	2.00 (0.64 - 3.42)	8.78	99
15+25+25+35	1.41	2.35	2.35	3.29	9.40 (3.4 - 11.6)	1.95 (0.64 - 3.39)	8.56	99
15+25+25+42	1.32	2.20	2.20	3.69	9.40 (3.4 - 11.6)	1.93 (0.64 - 3.32)	8.48	99
15+25+25+50	1.23	2.04	2.04	4.09	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.30)	8.39	99
15+25+25+60	1.13	1.88	1.88	4.51	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.26)	8.26	99
15+25+25+71	1.04	1.73	1.73	4.91	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.22)	8.12	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
15+25+35+35	1.28	2.14	2.99	2.99	9.40 (3.4 - 11.6)	1.95 (0.64 - 3.35)	8.56	99
15+25+35+42	1.21	2.01	2.81	3.37	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.28)	8.43	99
15+25+35+50	1.13	1.88	2.63	3.76	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.26)	8.39	99
15+25+35+60	1.04	1.74	2.44	4.18	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.22)	8.21	99
15+25+42+42	1.14	1.90	3.18	3.18	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.21)	8.34	99
15+25+42+50	1.07	1.78	2.99	3.56	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.19)	8.26	99
15+25+42+60	0.99	1.65	2.78	3.97	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.16)	8.12	99
15+25+50+50	1.01	1.68	3.36	3.36	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.17)	8.21	99
15+35+35+35	1.18	2.74	2.74	2.74	9.40 (3.4 - 11.6)	1.94 (0.64 - 3.31)	8.52	99
15+35+35+42	1.11	2.59	2.59	3.11	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.24)	8.43	99
15+35+35+50	1.04	2.44	2.44	3.48	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.22)	8.34	99
15+35+35+60	0.97	2.27	2.27	3.89	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.20)	8.21	99
15+35+42+42	1.05	2.46	2.95	2.95	9.40 (3.4 - 11.6)	1.89 (0.64 - 3.17)	8.30	99
15+35+42+50	0.99	2.32	2.78	3.31	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.16)	8.26	99
15+42+42+42	1.00	2.80	2.80	2.80	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.11)	8.21	99
20+20+20+20	2.00	2.00	2.00	2.00	8.00 (3.4 - 10.8)	2.18 (0.79 - 3.90)	9.57	99
20+20+20+22	2.04	2.04	2.04	2.24	8.35 (3.4 - 11.0)	2.14 (0.74 - 3.78)	9.40	99
20+20+20+25	2.09	2.09	2.09	2.62	8.90 (3.4 - 11.3)	2.07 (0.74 - 3.60)	9.09	99
20+20+20+35	1.98	1.98	1.98	3.46	9.40 (3.4 - 11.6)	1.98 (0.74 - 3.40)	8.70	99
20+20+20+42	1.84	1.84	1.84	3.87	9.40 (3.4 - 11.6)	1.93 (0.74 - 3.34)	8.48	99
20+20+20+50	1.71	1.71	1.71	4.27	9.40 (3.4 - 11.6)	1.92 (0.74 - 3.32)	8.43	99
20+20+20+60	1.57	1.57	1.57	4.70	9.40 (3.4 - 11.6)	1.88 (0.74 - 3.28)	8.26	99
20+20+20+71	1.44	1.44	1.44	5.09	9.40 (3.4 - 11.6)	1.85 (0.74 - 3.24)	8.12	99
20+20+22+22	2.07	2.07	2.28	2.28	8.70 (3.4 - 11.2)	2.10 (0.69 - 3.66)	9.22	99
20+20+22+25	2.11	2.11	2.33	2.64	9.20 (3.4 - 11.5)	2.03 (0.69 - 3.48)	8.92	99
20+20+22+35	1.94	1.94	2.13	3.39	9.40 (3.4 - 11.6)	1.97 (0.69 - 3.40)	8.65	99
20+20+22+42	1.81	1.81	1.99	3.80	9.40 (3.4 - 11.6)	1.93 (0.69 - 3.33)	8.48	99
20+20+22+50	1.68	1.68	1.85	4.20	9.40 (3.4 - 11.6)	1.91 (0.69 - 3.31)	8.39	99
20+20+22+60	1.54	1.54	1.70	4.62	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.27)	8.26	99
20+20+22+71	1.41	1.41	1.55	5.02	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.23)	8.12	99
20+20+25+25	2.09	2.09	2.61	2.61	9.40 (3.4 - 11.6)	2.00 (0.69 - 3.42)	8.78	99
20+20+25+35	1.88	1.88	2.35	3.29	9.40 (3.4 - 11.6)	1.95 (0.69 - 3.39)	8.56	99
20+20+25+42	1.76	1.76	2.20	3.69	9.40 (3.4 - 11.6)	1.93 (0.69 - 3.32)	8.48	99
20+20+25+50	1.63	1.63	2.04	4.09	9.40 (3.4 - 11.6)	1.91 (0.69 - 3.30)	8.39	99
20+20+25+60	1.50	1.50	1.88	4.51	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.26)	8.26	99
20+20+25+71	1.38	1.38	1.73	4.91	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.22)	8.12	99
20+20+35+35	1.71	1.71	2.99	2.99	9.40 (3.4 - 11.6)	1.95 (0.69 - 3.35)	8.56	99
20+20+35+42	1.61	1.61	2.81	3.37	9.40 (3.4 - 11.6)	1.92 (0.69 - 3.28)	8.43	99
20+20+35+50	1.50	1.50	2.63	3.76	9.40 (3.4 - 11.6)	1.91 (0.69 - 3.26)	8.39	99
20+20+35+60	1.39	1.39	2.44	4.18	9.40 (3.4 - 11.6)	1.87 (0.69 - 3.22)	8.21	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+20+42+42	1.52	1.52	3.18	3.18	9.40 (3.4 - 11.6)	1.90 (0.69 - 3.21)	8.34	99
20+20+42+50	1.42	1.42	2.99	3.56	9.40 (3.4 - 11.6)	1.88 (0.69 - 3.19)	8.26	99
20+20+42+60	1.32	1.32	2.78	3.97	9.40 (3.4 - 11.6)	1.85 (0.69 - 3.16)	8.12	99
20+20+50+50	1.34	1.34	3.36	3.36	9.40 (3.4 - 11.6)	1.87 (0.69 - 3.17)	8.21	99
20+22+22+22	2.10	2.32	2.32	2.32	9.05 (3.4 - 11.4)	2.05 (0.64 - 3.54)	9.00	99
20+22+22+25	2.11	2.32	2.32	2.64	9.40 (3.4 - 11.6)	2.01 (0.64 - 3.42)	8.83	99
20+22+22+35	1.90	2.09	2.09	3.32	9.40 (3.4 - 11.6)	1.96 (0.64 - 3.39)	8.61	99
20+22+22+42	1.77	1.95	1.95	3.72	9.40 (3.4 - 11.6)	1.93 (0.64 - 3.33)	8.48	99
20+22+22+50	1.65	1.81	1.81	4.12	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.30)	8.39	99
20+22+22+60	1.52	1.67	1.67	4.55	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.26)	8.26	99
20+22+22+71	1.39	1.53	1.53	4.94	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.22)	8.12	99
20+22+25+25	2.04	2.25	2.55	2.55	9.40 (3.4 - 11.6)	1.99 (0.64 - 3.41)	8.74	99
20+22+25+35	1.84	2.03	2.30	3.23	9.40 (3.4 - 11.6)	1.95 (0.64 - 3.38)	8.56	99
20+22+25+42	1.72	1.90	2.16	3.62	9.40 (3.4 - 11.6)	1.93 (0.64 - 3.31)	8.48	99
20+22+25+50	1.61	1.77	2.01	4.02	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.29)	8.39	99
20+22+25+60	1.48	1.63	1.85	4.44	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.25)	8.26	99
20+22+25+71	1.36	1.50	1.70	4.84	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.21)	8.12	99
20+22+35+35	1.68	1.85	2.94	2.94	9.40 (3.4 - 11.6)	1.94 (0.64 - 3.34)	8.52	99
20+22+35+42	1.58	1.74	2.76	3.32	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.27)	8.43	99
20+22+35+50	1.48	1.63	2.59	3.70	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.25)	8.39	99
20+22+35+60	1.37	1.51	2.40	4.12	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.21)	8.21	99
20+22+42+42	1.49	1.64	3.13	3.13	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.21)	8.34	99
20+22+42+50	1.40	1.54	2.95	3.51	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.18)	8.26	99
20+22+42+60	1.31	1.44	2.74	3.92	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.16)	8.12	99
20+22+50+50	1.32	1.46	3.31	3.31	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.17)	8.21	99
20+25+25+25	1.98	2.47	2.47	2.47	9.40 (3.4 - 11.6)	1.98 (0.64 - 3.40)	8.70	99
20+25+25+35	1.79	2.24	2.24	3.13	9.40 (3.4 - 11.6)	1.95 (0.64 - 3.37)	8.56	99
20+25+25+42	1.68	2.10	2.10	3.53	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.30)	8.43	99
20+25+25+50	1.57	1.96	1.96	3.92	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.28)	8.39	99
20+25+25+60	1.45	1.81	1.81	4.34	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.24)	8.26	99
20+25+25+71	1.33	1.67	1.67	4.73	9.40 (3.4 - 11.6)	1.85 (0.64 - 3.20)	8.12	99
20+25+35+35	1.63	2.04	2.86	2.86	9.40 (3.4 - 11.6)	1.94 (0.64 - 3.33)	8.52	99
20+25+35+42	1.54	1.93	2.70	3.24	9.40 (3.4 - 11.6)	1.92 (0.64 - 3.26)	8.43	99
20+25+35+50	1.45	1.81	2.53	3.62	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.24)	8.39	99
20+25+35+60	1.34	1.68	2.35	4.03	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.20)	8.21	99
20+25+42+42	1.46	1.82	3.06	3.06	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.19)	8.34	99
20+25+42+50	1.37	1.72	2.88	3.43	9.40 (3.4 - 11.6)	1.88 (0.64 - 3.17)	8.26	99
20+25+50+50	1.30	1.62	3.24	3.24	9.40 (3.4 - 11.6)	1.87 (0.64 - 3.17)	8.21	99
20+35+35+35	1.50	2.63	2.63	2.63	9.40 (3.4 - 11.6)	1.94 (0.64 - 3.29)	8.52	99
20+35+35+42	1.42	2.49	2.49	2.99	9.40 (3.4 - 11.6)	1.91 (0.64 - 3.22)	8.39	99

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Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Total			
20+35+35+50	1.34	2.35	2.35	3.36	9.40 (3.4 - 11.6)	1.90 (0.64 - 3.20)	8.34	99
20+35+42+42	1.35	2.37	2.84	2.84	9.40 (3.4 - 11.6)	1.89 (0.64 - 3.15)	8.30	99
22+22+22+22	2.35	2.35	2.35	2.35	9.40 (3.4 - 11.6)	2.01 (0.59 - 3.42)	8.83	99
22+22+22+25	2.27	2.27	2.27	2.58	9.40 (3.4 - 11.6)	2.00 (0.59 - 3.41)	8.78	99
22+22+22+35	2.05	2.05	2.05	3.26	9.40 (3.4 - 11.6)	1.95 (0.59 - 3.39)	8.56	99
22+22+22+42	1.91	1.91	1.91	3.66	9.40 (3.4 - 11.6)	1.93 (0.59 - 3.32)	8.48	99
22+22+22+50	1.78	1.78	1.78	4.05	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.30)	8.39	99
22+22+22+60	1.64	1.64	1.64	4.48	9.40 (3.4 - 11.6)	1.88 (0.59 - 3.26)	8.26	99
22+22+22+71	1.51	1.51	1.51	4.87	9.40 (3.4 - 11.6)	1.85 (0.59 - 3.21)	8.12	99
22+22+25+25	2.20	2.20	2.50	2.50	9.40 (3.4 - 11.6)	1.98 (0.59 - 3.41)	8.70	99
22+22+25+35	1.99	1.99	2.26	3.16	9.40 (3.4 - 11.6)	1.95 (0.59 - 3.37)	8.56	99
22+22+25+42	1.86	1.86	2.12	3.56	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.31)	8.43	99
22+22+25+50	1.74	1.74	1.97	3.95	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.28)	8.39	99
22+22+25+60	1.60	1.60	1.82	4.37	9.40 (3.4 - 11.6)	1.88 (0.59 - 3.24)	8.26	99
22+22+25+71	1.48	1.48	1.68	4.77	9.40 (3.4 - 11.6)	1.85 (0.59 - 3.20)	8.12	99
22+22+35+35	1.81	1.81	2.89	2.89	9.40 (3.4 - 11.6)	1.94 (0.59 - 3.33)	8.52	99
22+22+35+42	1.71	1.71	2.72	3.26	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.27)	8.43	99
22+22+35+50	1.60	1.60	2.55	3.64	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.24)	8.39	99
22+22+35+60	1.49	1.49	2.37	4.06	9.40 (3.4 - 11.6)	1.87 (0.59 - 3.20)	8.21	99
22+22+42+42	1.62	1.62	3.08	3.08	9.40 (3.4 - 11.6)	1.90 (0.59 - 3.20)	8.34	99
22+22+42+50	1.52	1.52	2.90	3.46	9.40 (3.4 - 11.6)	1.88 (0.59 - 3.18)	8.26	99
22+22+50+50	1.44	1.44	3.26	3.26	9.40 (3.4 - 11.6)	1.87 (0.59 - 3.17)	8.21	99
22+25+25+25	2.13	2.42	2.42	2.42	9.40 (3.4 - 11.6)	1.97 (0.59 - 3.40)	8.65	99
22+25+25+35	1.93	2.20	2.20	3.07	9.40 (3.4 - 11.6)	1.95 (0.59 - 3.36)	8.56	99
22+25+25+42	1.81	2.06	2.06	3.46	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.29)	8.43	99
22+25+25+50	1.70	1.93	1.93	3.85	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.27)	8.39	99
22+25+25+60	1.57	1.78	1.78	4.27	9.40 (3.4 - 11.6)	1.87 (0.59 - 3.23)	8.21	99
22+25+35+35	1.77	2.01	2.81	2.81	9.40 (3.4 - 11.6)	1.94 (0.59 - 3.32)	8.52	99
22+25+35+42	1.67	1.90	2.65	3.18	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.25)	8.43	99
22+25+35+50	1.57	1.78	2.49	3.56	9.40 (3.4 - 11.6)	1.90 (0.59 - 3.23)	8.34	99
22+25+35+60	1.46	1.65	2.32	3.97	9.40 (3.4 - 11.6)	1.87 (0.59 - 3.20)	8.21	99
22+35+35+35	1.63	2.59	2.59	2.59	9.40 (3.4 - 11.6)	1.94 (0.59 - 3.28)	8.52	99
22+35+35+42	1.54	2.46	2.46	2.95	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.21)	8.39	99
22+35+35+50	1.46	2.32	2.32	3.31	9.40 (3.4 - 11.6)	1.90 (0.59 - 3.20)	8.34	99
22+35+42+42	1.47	2.33	2.80	2.80	9.40 (3.4 - 11.6)	1.89 (0.59 - 3.15)	8.30	99
25+25+25+25	2.35	2.35	2.35	2.35	9.40 (3.4 - 11.6)	1.95 (0.59 - 3.39)	8.56	99
25+25+25+35	2.14	2.14	2.14	2.99	9.40 (3.4 - 11.6)	1.95 (0.59 - 3.35)	8.56	99
25+25+25+42	2.01	2.01	2.01	3.37	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.28)	8.43	99
25+25+25+50	1.88	1.88	1.88	3.76	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.26)	8.39	99
25+25+25+60	1.74	1.74	1.74	4.18	9.40 (3.4 - 11.6)	1.87 (0.59 - 3.22)	8.21	99

MXZ-4C80VA HEATING

Indoor units combination	Heating capacity (kW)				Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D				
25+25+35+35	1.96	1.96	2.74	2.74	9.40 (3.4 - 11.6)	1.94 (0.59 - 3.31)	8.52	99
25+25+35+42	1.85	1.85	2.59	3.11	9.40 (3.4 - 11.6)	1.92 (0.59 - 3.24)	8.43	99
25+25+35+50	1.74	1.74	2.44	3.48	9.40 (3.4 - 11.6)	1.90 (0.59 - 3.22)	8.34	99
25+35+35+35	1.81	2.53	2.53	2.53	9.40 (3.4 - 11.6)	1.94 (0.59 - 3.27)	8.52	99
25+35+35+42	1.72	2.40	2.40	2.88	9.40 (3.4 - 11.6)	1.91 (0.59 - 3.20)	8.39	99
35+35+35+35	2.35	2.35	2.35	2.35	9.40 (3.4 - 11.6)	1.93 (0.59 - 3.23)	8.48	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15	1.50					1.50 (1.4 - 2.1)	0.540 (0.470 - 1.000)	2.37	99
20	2.00					2.00 (1.4 - 2.8)	0.720 (0.470 - 1.330)	3.16	99
22	2.20					2.20 (1.4 - 3.0)	0.680 (0.400 - 0.920)	2.99	99
25	2.50					2.50 (1.4 - 3.3)	0.760 (0.400 - 1.010)	3.34	99
35	3.50					3.50 (1.5 - 4.3)	1.030 (0.400 - 1.290)	4.52	99
42	4.20					4.20 (1.6 - 5.0)	1.230 (0.410 - 1.460)	5.40	99
50	5.00					5.00 (1.6 - 5.6)	1.440 (0.420 - 1.630)	6.32	99
60	6.00					6.00 (1.6 - 6.6)	1.880 (0.400 - 2.130)	8.26	99
71	7.10					7.10 (1.7 - 7.4)	2.340 (0.410 - 2.710)	10.28	99
15+15	1.50	1.50				3.00 (2.0 - 4.0)	0.770 (0.660 - 2.130)	3.38	99
15+20	1.50	2.00				3.50 (2.0 - 4.6)	1.070 (0.660 - 2.530)	4.70	99
15+22	1.50	2.20				3.70 (2.0 - 4.8)	1.120 (0.630 - 2.590)	4.92	99
15+25	1.50	2.50				4.00 (2.0 - 5.2)	1.250 (0.690 - 2.800)	5.49	99
15+35	1.50	3.50				5.00 (2.0 - 6.2)	1.390 (0.610 - 1.990)	6.10	99
15+42	1.50	4.20				5.70 (2.0 - 6.8)	1.610 (0.610 - 2.370)	7.07	99
15+50	1.50	5.00				6.50 (2.0 - 7.6)	1.930 (0.610 - 2.570)	8.48	99
15+60	1.46	5.84				7.30 (2.0 - 8.3)	2.300 (0.610 - 2.830)	10.10	99
15+71	1.38	6.52				7.90 (2.0 - 8.9)	2.620 (0.620 - 3.350)	11.51	99
20+20	2.00	2.00				4.00 (2.0 - 5.2)	1.210 (0.660 - 2.760)	5.31	99
20+22	2.00	2.20				4.20 (2.0 - 5.4)	1.210 (0.630 - 2.220)	5.31	99
20+25	2.00	2.50				4.50 (2.0 - 5.7)	1.210 (0.630 - 1.740)	5.31	99
20+35	2.00	3.50				5.50 (2.0 - 6.7)	1.590 (0.610 - 2.320)	6.98	99
20+42	2.00	4.20				6.20 (2.0 - 7.3)	1.810 (0.610 - 2.570)	7.95	99
20+50	2.00	5.00				7.00 (2.0 - 8.0)	2.130 (0.610 - 2.570)	9.35	99
20+60	1.90	5.70				7.60 (2.0 - 8.6)	2.460 (0.610 - 3.110)	10.80	99
20+71	1.76	6.24				8.00 (2.0 - 8.9)	2.660 (0.620 - 3.350)	11.68	99
22+22	2.20	2.20				4.40 (2.0 - 5.6)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50				4.70 (2.0 - 5.9)	1.240 (0.600 - 1.800)	5.45	99
22+35	2.20	3.50				5.70 (2.0 - 6.8)	1.620 (0.580 - 2.340)	7.11	99
22+42	2.20	4.20				6.40 (2.0 - 7.5)	1.850 (0.580 - 2.530)	8.12	99
22+50	2.17	4.93				7.10 (2.0 - 8.1)	2.150 (0.580 - 2.620)	9.44	99
22+60	2.07	5.63				7.70 (2.0 - 8.7)	2.480 (0.580 - 3.160)	10.89	99
22+71	1.92	6.18				8.10 (2.0 - 9.0)	2.670 (0.590 - 3.370)	11.73	99
25+25	2.50	2.50				5.00 (2.0 - 6.2)	1.350 (0.580 - 1.950)	5.93	99
25+35	2.50	3.50				6.00 (2.0 - 7.1)	1.740 (0.580 - 2.540)	7.64	99
25+42	2.50	4.20				6.70 (2.0 - 7.7)	1.970 (0.580 - 2.540)	8.65	99
25+50	2.43	4.87				7.30 (2.0 - 8.3)	2.260 (0.580 - 2.800)	9.93	99
25+60	2.29	5.51				7.80 (2.0 - 8.8)	2.530 (0.590 - 3.250)	11.11	99
25+71	2.14	6.06				8.20 (2.0 - 9.0)	2.710 (0.590 - 3.370)	11.90	99
35+35	3.50	3.50				7.00 (2.0 - 8.0)	2.140 (0.580 - 2.550)	9.40	99
35+42	3.36	4.04				7.40 (2.0 - 8.4)	2.310 (0.580 - 2.910)	10.14	99
35+50	3.21	4.59				7.80 (2.0 - 8.8)	2.530 (0.590 - 3.260)	11.11	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
35+60	2.98	5.12				8.10 (2.0 - 9.0)	2.670 (0.590 - 3.380)	11.73	99
35+71	2.81	5.69				8.50 (2.1 - 9.2)	2.780 (0.580 - 3.500)	12.21	99
42+42	3.90	3.90				7.80 (2.0 - 8.8)	2.580 (0.590 - 3.280)	11.33	99
42+50	3.70	4.40				8.10 (2.0 - 9.0)	2.620 (0.590 - 3.380)	11.51	99
42+60	3.46	4.94				8.40 (2.1 - 9.1)	2.720 (0.590 - 3.440)	11.95	99
42+71	3.23	5.47				8.70 (2.1 - 9.2)	2.750 (0.560 - 3.490)	12.08	99
50+50	4.15	4.15				8.30 (2.1 - 9.1)	2.810 (0.590 - 3.480)	12.34	99
50+60	3.91	4.69				8.60 (2.1 - 9.2)	2.740 (0.570 - 3.490)	12.03	99
50+71	3.68	5.22				8.90 (2.1 - 9.3)	2.770 (0.550 - 3.540)	12.17	99
60+60	4.45	4.45				8.90 (2.1 - 9.3)	2.870 (0.550 - 3.600)	12.60	99
60+71	4.12	4.88				9.00 (2.1 - 9.4)	2.730 (0.550 - 3.580)	11.99	99
71+71	4.55	4.55				9.10 (2.1 - 9.5)	2.790 (0.550 - 3.700)	12.25	99
15+15+15	1.50	1.50	1.50			4.50 (2.9 - 5.7)	1.100 (0.770 - 3.020)	4.83	99
15+15+20	1.50	1.50	2.00			5.00 (2.9 - 6.4)	1.400 (0.780 - 3.420)	6.15	99
15+15+22	1.50	1.50	2.20			5.20 (2.9 - 6.7)	1.430 (0.750 - 3.500)	6.28	99
15+15+25	1.50	1.50	2.50			5.50 (2.9 - 7.2)	1.530 (0.750 - 3.700)	6.72	99
15+15+35	1.50	1.50	3.50			6.50 (2.9 - 8.1)	1.700 (0.750 - 2.490)	7.47	99
15+15+42	1.50	1.50	4.20			7.20 (2.9 - 8.7)	1.920 (0.750 - 2.880)	8.43	99
15+15+50	1.44	1.44	4.81			7.70 (2.9 - 9.1)	2.130 (0.760 - 3.080)	9.35	99
15+15+60	1.35	1.35	5.40			8.10 (2.9 - 9.2)	2.290 (0.770 - 3.070)	10.06	99
15+15+71	1.26	1.26	5.98			8.50 (2.9 - 9.4)	2.460 (0.780 - 3.070)	10.80	99
15+20+20	1.50	2.00	2.00			5.50 (2.9 - 7.2)	1.570 (0.780 - 3.740)	6.90	99
15+20+22	1.50	2.00	2.20			5.70 (2.9 - 7.5)	1.600 (0.750 - 3.820)	7.03	99
15+20+25	1.50	2.00	2.50			6.00 (2.9 - 7.9)	1.710 (0.830 - 3.980)	7.51	99
15+20+35	1.50	2.00	3.50			7.00 (2.9 - 8.5)	1.860 (0.750 - 2.760)	8.17	99
15+20+42	1.48	1.97	4.15			7.60 (2.9 - 9.0)	2.090 (0.750 - 3.080)	9.18	99
15+20+50	1.39	1.86	4.65			7.90 (2.9 - 9.1)	2.220 (0.760 - 3.080)	9.75	99
15+20+60	1.29	1.73	5.18			8.20 (2.9 - 9.3)	2.340 (0.770 - 3.080)	10.28	99
15+20+71	1.22	1.62	5.76			8.60 (2.9 - 9.4)	2.510 (0.780 - 3.070)	11.02	99
15+22+22	1.50	2.20	2.20			5.90 (2.9 - 7.8)	1.630 (0.720 - 3.900)	7.16	99
15+22+25	1.50	2.20	2.50			6.20 (2.9 - 8.0)	1.670 (0.720 - 3.200)	7.33	99
15+22+35	1.50	2.20	3.50			7.20 (2.9 - 8.7)	1.900 (0.720 - 2.850)	8.34	99
15+22+42	1.44	2.12	4.04			7.60 (2.9 - 9.0)	2.050 (0.720 - 3.040)	9.00	99
15+22+50	1.36	2.00	4.54			7.90 (2.9 - 9.1)	2.180 (0.730 - 3.040)	9.57	99
15+22+60	1.28	1.88	5.13			8.30 (2.9 - 9.3)	2.350 (0.740 - 3.040)	10.32	99
15+22+71	1.21	1.77	5.72			8.70 (2.9 - 9.5)	2.530 (0.750 - 3.050)	11.11	99
15+25+25	1.50	2.50	2.50			6.50 (2.9 - 8.1)	1.660 (0.720 - 2.450)	7.29	99
15+25+35	1.50	2.50	3.50			7.50 (2.9 - 9.0)	2.020 (0.720 - 3.050)	8.87	99
15+25+42	1.43	2.38	4.00			7.80 (2.9 - 9.1)	2.140 (0.730 - 3.050)	9.40	99
15+25+50	1.35	2.25	4.50			8.10 (2.9 - 9.2)	2.280 (0.740 - 3.040)	10.01	99
15+25+60	1.26	2.10	5.04			8.40 (2.9 - 9.3)	2.390 (0.750 - 3.040)	10.50	99
15+25+71	1.18	1.96	5.56			8.70 (2.9 - 9.5)	2.530 (0.740 - 3.050)	11.11	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+35+35	1.39	3.25	3.25			7.90 (2.9 - 9.1)	2.210 (0.730 - 3.060)	9.71	99
15+35+42	1.32	3.08	3.70			8.10 (2.9 - 9.2)	2.290 (0.740 - 3.050)	10.06	99
15+35+50	1.26	2.94	4.20			8.40 (2.9 - 9.3)	2.420 (0.750 - 3.050)	10.63	99
15+35+60	1.19	2.77	4.75			8.70 (2.9 - 9.5)	2.550 (0.740 - 3.060)	11.20	99
15+35+71	1.10	2.57	5.22			8.90 (2.9 - 9.8)	2.640 (0.730 - 3.110)	11.59	99
15+42+42	1.27	3.56	3.56			8.40 (2.9 - 9.3)	2.410 (0.740 - 3.050)	10.58	99
15+42+50	1.21	3.38	4.02			8.60 (2.9 - 9.4)	2.500 (0.750 - 3.040)	10.98	99
15+42+60	1.13	3.16	4.51			8.80 (2.9 - 9.7)	2.580 (0.730 - 3.090)	11.33	99
15+42+71	1.05	2.95	4.99			9.00 (2.9 - 9.9)	2.670 (0.720 - 3.120)	11.73	99
15+50+50	1.15	3.83	3.83			8.80 (2.9 - 9.7)	2.600 (0.740 - 3.090)	11.42	99
15+50+60	1.08	3.60	4.32			9.00 (2.9 - 9.9)	2.680 (0.720 - 3.120)	11.77	99
15+50+71	1.01	3.38	4.80			9.20 (2.9 - 10.4)	2.690 (0.710 - 3.280)	11.81	99
15+60+60	1.02	4.09	4.09			9.20 (2.9 - 10.4)	2.680 (0.710 - 3.280)	11.77	99
15+60+71	0.96	3.82	4.52			9.30 (2.9 - 10.6)	2.680 (0.700 - 3.330)	11.77	99
20+20+20	2.00	2.00	2.00			6.00 (2.9 - 7.9)	1.630 (0.770 - 3.900)	7.16	99
20+20+22	2.00	2.00	2.20			6.20 (2.9 - 8.0)	1.710 (0.750 - 3.240)	7.51	99
20+20+25	2.00	2.00	2.50			6.50 (2.9 - 8.1)	1.700 (0.750 - 2.490)	7.47	99
20+20+35	2.00	2.00	3.50			7.50 (2.9 - 9.0)	2.060 (0.750 - 3.090)	9.05	99
20+20+42	1.90	1.90	4.00			7.80 (2.9 - 9.1)	2.180 (0.760 - 3.090)	9.57	99
20+20+50	1.80	1.80	4.50			8.10 (2.9 - 9.2)	2.320 (0.770 - 3.080)	10.19	99
20+20+60	1.68	1.68	5.04			8.40 (2.9 - 9.3)	2.430 (0.780 - 3.080)	10.67	99
20+20+71	1.57	1.57	5.56			8.70 (2.9 - 9.5)	2.570 (0.770 - 3.090)	11.29	99
20+22+22	2.00	2.20	2.20			6.40 (2.9 - 8.0)	1.660 (0.720 - 3.200)	7.29	99
20+22+25	2.00	2.20	2.50			6.70 (2.9 - 8.2)	1.700 (0.720 - 2.520)	7.47	99
20+22+35	1.97	2.17	3.45			7.60 (2.9 - 9.0)	2.070 (0.720 - 3.050)	9.09	99
20+22+42	1.86	2.04	3.90			7.80 (2.9 - 9.1)	2.140 (0.730 - 3.050)	9.40	99
20+22+50	1.76	1.94	4.40			8.10 (2.9 - 9.2)	2.280 (0.740 - 3.040)	10.01	99
20+22+60	1.67	1.83	5.00			8.50 (2.9 - 9.4)	2.440 (0.750 - 3.040)	10.72	99
20+22+71	1.56	1.71	5.53			8.80 (2.9 - 9.7)	2.580 (0.740 - 3.090)	11.33	99
20+25+25	2.00	2.50	2.50			7.00 (2.9 - 8.5)	1.820 (0.720 - 2.720)	7.99	99
20+25+35	1.93	2.41	3.37			7.70 (2.9 - 9.1)	2.120 (0.730 - 3.060)	9.31	99
20+25+42	1.82	2.27	3.81			7.90 (2.9 - 9.1)	2.190 (0.730 - 3.050)	9.62	99
20+25+50	1.73	2.16	4.32			8.20 (2.9 - 9.3)	2.330 (0.740 - 3.050)	10.23	99
20+25+60	1.64	2.05	4.91			8.60 (2.9 - 9.4)	2.490 (0.750 - 3.040)	10.94	99
20+25+71	1.52	1.90	5.39			8.80 (2.9 - 9.7)	2.580 (0.730 - 3.090)	11.33	99
20+35+35	1.80	3.15	3.15			8.10 (2.9 - 9.2)	2.310 (0.740 - 3.060)	10.14	99
20+35+42	1.71	2.99	3.59			8.30 (2.9 - 9.3)	2.390 (0.740 - 3.060)	10.50	99
20+35+50	1.64	2.87	4.10			8.60 (2.9 - 9.4)	2.520 (0.750 - 3.050)	11.07	99
20+35+60	1.53	2.68	4.59			8.80 (2.9 - 9.7)	2.600 (0.740 - 3.100)	11.42	99
20+35+71	1.43	2.50	5.07			9.00 (2.9 - 9.9)	2.690 (0.720 - 3.130)	11.81	99
20+42+42	1.65	3.47	3.47			8.60 (2.9 - 9.4)	2.510 (0.750 - 3.050)	11.02	99
20+42+50	1.55	3.26	3.88			8.70 (2.9 - 9.5)	2.560 (0.740 - 3.060)	11.24	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
20+42+60	1.46	3.06	4.38			8.90 (2.9 - 9.8)	2.640 (0.730 - 3.110)	11.59	99
20+42+71	1.37	2.87	4.86			9.10 (2.9 - 10.1)	2.690 (0.710 - 3.190)	11.81	99
20+50+50	1.48	3.71	3.71			8.90 (2.9 - 9.8)	2.660 (0.730 - 3.110)	11.68	99
20+50+60	1.40	3.50	4.20			9.10 (2.9 - 10.1)	2.700 (0.720 - 3.190)	11.86	99
20+50+71	1.32	3.30	4.68			9.30 (2.9 - 10.6)	2.710 (0.700 - 3.340)	11.90	99
20+60+60	1.31	3.94	3.94			9.20 (2.9 - 10.4)	2.680 (0.700 - 3.280)	11.77	99
20+60+71	1.25	3.74	4.42			9.40 (2.9 - 10.8)	2.690 (0.690 - 3.400)	11.81	99
22+22+22	2.20	2.20	2.20			6.60 (2.9 - 8.1)	1.620 (0.690 - 2.410)	7.11	99
22+22+25	2.20	2.20	2.50			6.90 (2.9 - 8.4)	1.740 (0.690 - 2.610)	7.64	99
22+22+35	2.12	2.12	3.37			7.60 (2.9 - 9.0)	2.030 (0.690 - 3.010)	8.92	99
22+22+42	2.02	2.02	3.86			7.90 (2.9 - 9.1)	2.150 (0.700 - 3.010)	9.44	99
22+22+50	1.92	1.92	4.36			8.20 (2.9 - 9.3)	2.290 (0.710 - 3.010)	10.06	99
22+22+60	1.82	1.82	4.96			8.60 (2.9 - 9.4)	2.450 (0.720 - 3.000)	10.76	99
22+22+71	1.68	1.68	5.43			8.80 (2.9 - 9.7)	2.540 (0.710 - 3.050)	11.16	99
22+25+25	2.20	2.50	2.50			7.20 (2.9 - 8.7)	1.860 (0.690 - 2.810)	8.17	99
22+25+35	2.09	2.38	3.33			7.80 (2.9 - 9.1)	2.120 (0.700 - 3.020)	9.31	99
22+25+42	1.98	2.25	3.78			8.00 (2.9 - 9.2)	2.200 (0.700 - 3.010)	9.66	99
22+25+50	1.88	2.14	4.28			8.30 (2.9 - 9.3)	2.340 (0.710 - 3.010)	10.28	99
22+25+60	1.77	2.01	4.82			8.60 (2.9 - 9.4)	2.450 (0.720 - 3.000)	10.76	99
22+25+71	1.64	1.86	5.29			8.80 (2.9 - 9.7)	2.540 (0.700 - 3.050)	11.16	99
22+35+35	1.94	3.08	3.08			8.10 (2.9 - 9.2)	2.270 (0.710 - 3.020)	9.97	99
22+35+42	1.87	2.97	3.56			8.40 (2.9 - 9.3)	2.390 (0.710 - 3.020)	10.50	99
22+35+50	1.77	2.81	4.02			8.60 (2.9 - 9.4)	2.480 (0.720 - 3.010)	10.89	99
22+35+60	1.65	2.63	4.51			8.80 (2.9 - 9.7)	2.560 (0.700 - 3.060)	11.24	99
22+35+71	1.55	2.46	4.99			9.00 (2.9 - 9.9)	2.650 (0.690 - 3.090)	11.64	99
22+42+42	1.78	3.41	3.41			8.60 (2.9 - 9.4)	2.470 (0.720 - 3.010)	10.85	99
22+42+50	1.70	3.24	3.86			8.80 (2.9 - 9.7)	2.570 (0.710 - 3.060)	11.29	99
22+42+60	1.60	3.05	4.35			9.00 (2.9 - 9.9)	2.650 (0.690 - 3.090)	11.64	99
22+42+71	1.50	2.86	4.84			9.20 (2.9 - 10.4)	2.660 (0.680 - 3.250)	11.68	99
22+50+50	1.60	3.65	3.65			8.90 (2.9 - 9.8)	2.620 (0.700 - 3.070)	11.51	99
22+50+60	1.52	3.45	4.14			9.10 (2.9 - 10.1)	2.660 (0.680 - 3.150)	11.68	99
22+50+71	1.43	3.25	4.62			9.30 (2.9 - 10.6)	2.670 (0.670 - 3.300)	11.73	99
22+60+60	1.44	3.93	3.93			9.30 (2.9 - 10.6)	2.660 (0.670 - 3.300)	11.68	99
22+60+71	1.35	3.69	4.36			9.40 (2.9 - 10.8)	2.650 (0.660 - 3.360)	11.64	99
25+25+25	2.50	2.50	2.50			7.50 (2.9 - 9.0)	1.980 (0.690 - 3.010)	8.70	99
25+25+35	2.32	2.32	3.25			7.90 (2.9 - 9.1)	2.170 (0.700 - 3.020)	9.53	99
25+25+42	2.20	2.20	3.70			8.10 (2.9 - 9.2)	2.250 (0.710 - 3.010)	9.88	99
25+25+50	2.10	2.10	4.20			8.40 (2.9 - 9.3)	2.380 (0.720 - 3.010)	10.45	99
25+25+60	1.98	1.98	4.75			8.70 (2.9 - 9.5)	2.510 (0.710 - 3.020)	11.02	99
25+25+71	1.84	1.84	5.22			8.90 (2.9 - 9.8)	2.600 (0.700 - 3.070)	11.42	99
25+35+35	2.16	3.02	3.02			8.20 (2.9 - 9.3)	2.320 (0.710 - 3.030)	10.19	99
25+35+42	2.08	2.92	3.50			8.50 (2.9 - 9.4)	2.440 (0.720 - 3.020)	10.72	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
25+35+50	1.98	2.77	3.95			8.70 (2.9 - 9.5)	2.540 (0.710 - 3.030)	11.16	99
25+35+60	1.85	2.60	4.45			8.90 (2.9 - 9.8)	2.620 (0.700 - 3.080)	11.51	99
25+35+71	1.74	2.43	4.93			9.10 (2.9 - 10.1)	2.670 (0.680 - 3.160)	11.73	99
25+42+42	2.00	3.35	3.35			8.70 (2.9 - 9.5)	2.530 (0.710 - 3.030)	11.11	99
25+42+50	1.88	3.16	3.76			8.80 (2.9 - 9.7)	2.570 (0.700 - 3.060)	11.29	99
25+42+60	1.77	2.98	4.25			9.00 (2.9 - 9.9)	2.650 (0.690 - 3.090)	11.64	99
25+42+71	1.67	2.80	4.73			9.20 (2.9 - 10.4)	2.660 (0.680 - 3.250)	11.68	99
25+50+50	1.80	3.60	3.60			9.00 (2.9 - 9.9)	2.670 (0.690 - 3.090)	11.73	99
25+50+60	1.70	3.41	4.09			9.20 (2.9 - 10.4)	2.670 (0.680 - 3.250)	11.73	99
25+50+71	1.59	3.18	4.52			9.30 (2.9 - 10.6)	2.670 (0.670 - 3.300)	11.73	99
25+60+60	1.60	3.85	3.85			9.30 (2.9 - 10.6)	2.660 (0.670 - 3.300)	11.68	99
25+60+71	1.51	3.62	4.28			9.40 (2.9 - 10.8)	2.650 (0.660 - 3.360)	11.64	99
35+35+35	2.87	2.87	2.87			8.60 (2.9 - 9.4)	2.510 (0.720 - 3.030)	11.02	99
35+35+42	2.72	2.72	3.26			8.70 (2.9 - 9.5)	2.550 (0.710 - 3.040)	11.20	99
35+35+50	2.60	2.60	3.71			8.90 (2.9 - 9.8)	2.650 (0.700 - 3.090)	11.64	99
35+35+60	2.45	2.45	4.20			9.10 (2.9 - 10.1)	2.690 (0.690 - 3.170)	11.81	99
35+35+71	2.31	2.31	4.68			9.30 (2.9 - 10.6)	2.700 (0.670 - 3.320)	11.86	99
35+42+42	2.62	3.14	3.14			8.90 (2.9 - 9.8)	2.640 (0.700 - 3.090)	11.59	99
35+42+50	2.48	2.98	3.54			9.00 (2.9 - 9.9)	2.680 (0.690 - 3.100)	11.77	99
35+42+60	2.35	2.82	4.03			9.20 (2.9 - 10.4)	2.680 (0.680 - 3.260)	11.77	99
35+42+71	2.22	2.67	4.51			9.40 (2.9 - 10.8)	2.690 (0.660 - 3.380)	11.81	99
35+50+50	2.39	3.41	3.41			9.20 (2.9 - 10.4)	2.700 (0.680 - 3.260)	11.86	99
35+50+60	2.24	3.21	3.85			9.30 (2.9 - 10.6)	2.690 (0.670 - 3.310)	11.81	99
35+50+71	2.11	3.01	4.28			9.40 (2.9 - 10.8)	2.680 (0.660 - 3.370)	11.77	99
35+60+60	2.12	3.64	3.64			9.40 (2.9 - 10.8)	2.670 (0.660 - 3.370)	11.73	99
35+60+71	1.98	3.40	4.02			9.40 (2.9 - 10.8)	2.650 (0.660 - 3.360)	11.64	99
42+42+42	3.00	3.00	3.00			9.00 (2.9 - 9.9)	2.730 (0.690 - 3.130)	11.99	99
42+42+50	2.85	2.85	3.40			9.10 (2.9 - 10.1)	2.680 (0.680 - 3.160)	11.77	99
42+42+60	2.71	2.71	3.88			9.30 (2.9 - 10.6)	2.680 (0.670 - 3.310)	11.77	99
42+42+71	2.55	2.55	4.31			9.40 (2.9 - 10.8)	2.670 (0.660 - 3.370)	11.73	99
42+50+50	2.75	3.27	3.27			9.30 (2.9 - 10.6)	2.700 (0.670 - 3.310)	11.86	99
42+50+60	2.60	3.09	3.71			9.40 (2.9 - 10.8)	2.680 (0.660 - 3.370)	11.77	99
42+50+71	2.42	2.88	4.09			9.40 (2.9 - 10.8)	2.660 (0.660 - 3.360)	11.68	99
42+60+60	2.44	3.48	3.48			9.40 (2.9 - 10.8)	2.650 (0.660 - 3.360)	11.64	99
50+50+50	3.13	3.13	3.13			9.40 (2.9 - 10.8)	2.790 (0.660 - 3.430)	12.25	99
50+50+60	2.94	2.94	3.53			9.40 (2.9 - 10.8)	2.670 (0.660 - 3.360)	11.73	99
50+50+71	2.75	2.75	3.90			9.40 (2.9 - 10.8)	2.650 (0.660 - 3.350)	11.64	99
15+15+15+15	1.50	1.50	1.50	1.50		6.00 (3.7 - 6.4)	1.300 (0.910 - 3.190)	5.71	99
15+15+15+20	1.48	1.48	1.48	1.97		6.40 (3.7 - 7.0)	1.625 (0.930 - 3.465)	7.14	99
15+15+15+22	1.48	1.48	1.48	2.17		6.60 (3.7 - 7.3)	1.665 (0.900 - 3.480)	7.31	99
15+15+15+25	1.46	1.46	1.46	2.43		6.80 (3.7 - 7.7)	1.750 (0.900 - 3.555)	7.69	99
15+15+15+35	1.43	1.43	1.43	3.33		7.60 (3.7 - 8.9)	2.075 (1.000 - 3.780)	9.11	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
15+15+15+42	1.38	1.38	1.38	3.86		8.00 (3.7 - 9.2)	1.945 (0.900 - 2.535)	8.54	99
15+15+15+50	1.33	1.33	1.33	4.42		8.40 (3.7 - 9.7)	2.100 (0.900 - 2.740)	9.22	99
15+15+15+60	1.24	1.24	1.24	4.97		8.70 (3.7 - 10.0)	2.180 (0.900 - 2.830)	9.57	99
15+15+15+71	1.15	1.15	1.15	5.45		8.90 (3.7 - 10.1)	2.215 (0.900 - 2.835)	9.73	99
15+15+20+20	1.46	1.46	1.94	1.94		6.80 (3.7 - 7.7)	1.790 (0.930 - 3.595)	7.86	99
15+15+20+22	1.46	1.46	1.94	2.14		7.00 (3.7 - 8.0)	1.830 (0.900 - 3.610)	8.04	99
15+15+20+25	1.44	1.44	1.92	2.40		7.20 (3.7 - 8.3)	1.910 (0.900 - 3.665)	8.39	99
15+15+20+35	1.39	1.39	1.86	3.25		7.90 (3.7 - 9.1)	1.995 (0.900 - 2.955)	8.76	99
15+15+20+42	1.34	1.34	1.78	3.74		8.20 (3.7 - 9.4)	2.025 (0.900 - 2.620)	8.89	99
15+15+20+50	1.29	1.29	1.72	4.30		8.60 (3.7 - 9.9)	2.180 (0.900 - 2.825)	9.57	99
15+15+20+60	1.20	1.20	1.60	4.80		8.80 (3.7 - 10.1)	2.205 (0.900 - 2.845)	9.68	99
15+15+20+71	1.12	1.12	1.49	5.28		9.00 (3.7 - 10.2)	2.245 (0.900 - 2.855)	9.86	99
15+15+22+22	1.44	1.44	2.11	2.11		7.10 (3.7 - 8.1)	1.830 (0.870 - 3.590)	8.04	99
15+15+22+25	1.44	1.44	2.11	2.40		7.40 (3.7 - 8.6)	1.955 (0.870 - 3.685)	8.59	99
15+15+22+35	1.38	1.38	2.02	3.22		8.00 (3.7 - 9.2)	1.925 (0.870 - 2.505)	8.45	99
15+15+22+42	1.32	1.32	1.94	3.71		8.30 (3.7 - 9.6)	2.030 (0.870 - 2.665)	8.92	99
15+15+22+50	1.26	1.26	1.85	4.22		8.60 (3.7 - 9.9)	2.140 (0.870 - 2.785)	9.40	99
15+15+22+60	1.18	1.18	1.73	4.71		8.80 (3.7 - 10.1)	2.165 (0.870 - 2.805)	9.51	99
15+15+22+71	1.11	1.11	1.63	5.25		9.10 (3.7 - 10.3)	2.230 (0.870 - 2.830)	9.79	99
15+15+25+25	1.43	1.43	2.38	2.38		7.60 (3.7 - 8.9)	2.035 (0.970 - 3.740)	8.94	99
15+15+25+35	1.35	1.35	2.25	3.15		8.10 (3.7 - 9.3)	1.965 (0.870 - 2.550)	8.63	99
15+15+25+42	1.31	1.31	2.19	3.68		8.50 (3.7 - 9.8)	2.110 (0.870 - 2.750)	9.27	99
15+15+25+50	1.24	1.24	2.07	4.14		8.70 (3.7 - 10.0)	2.170 (0.870 - 2.800)	9.53	99
15+15+25+60	1.16	1.16	1.93	4.64		8.90 (3.7 - 10.1)	2.195 (0.870 - 2.805)	9.64	99
15+15+25+71	1.08	1.08	1.81	5.13		9.10 (3.7 - 10.3)	2.230 (0.870 - 2.830)	9.79	99
15+15+35+35	1.29	1.29	3.01	3.01		8.60 (3.7 - 9.9)	2.170 (0.870 - 2.805)	9.53	99
15+15+35+42	1.22	1.22	2.85	3.41		8.70 (3.7 - 10.0)	2.180 (0.870 - 2.810)	9.57	99
15+15+35+50	1.16	1.16	2.71	3.87		8.90 (3.7 - 10.1)	2.225 (0.870 - 2.815)	9.77	99
15+15+35+60	1.09	1.09	2.55	4.37		9.10 (3.7 - 10.3)	2.250 (0.870 - 2.840)	9.88	99
15+15+35+71	1.03	1.03	2.39	4.86		9.30 (3.7 - 10.4)	2.285 (0.870 - 2.845)	10.04	99
15+15+42+42	1.17	1.17	3.28	3.28		8.90 (3.7 - 10.1)	2.215 (0.870 - 2.815)	9.73	99
15+15+42+50	1.11	1.11	3.10	3.69		9.00 (3.7 - 10.2)	2.235 (0.870 - 2.825)	9.82	99
15+15+42+60	1.05	1.05	2.93	4.18		9.20 (3.7 - 10.4)	2.260 (0.870 - 2.845)	9.93	99
15+15+42+71	0.99	0.99	2.76	4.67		9.40 (3.7 - 10.5)	2.295 (0.870 - 2.850)	10.08	99
15+15+50+50	1.06	1.06	3.54	3.54		9.20 (3.7 - 10.4)	2.280 (0.870 - 2.845)	10.01	99
15+15+50+60	1.01	1.01	3.36	4.03		9.40 (3.7 - 10.5)	2.305 (0.870 - 2.850)	10.12	99
15+15+50+71	0.95	0.95	3.18	4.51		9.60 (3.7 - 10.8)	2.300 (0.850 - 2.875)	10.10	99
15+20+20+20	1.44	1.92	1.92	1.92		7.20 (3.7 - 8.3)	1.950 (0.930 - 3.705)	8.56	99
15+20+20+22	1.44	1.92	1.92	2.11		7.40 (3.7 - 8.6)	1.995 (0.900 - 3.725)	8.76	99
15+20+20+25	1.43	1.90	1.90	2.38		7.60 (3.7 - 8.9)	2.075 (1.000 - 3.780)	9.11	99
15+20+20+35	1.35	1.80	1.80	3.15		8.10 (3.7 - 9.3)	2.005 (0.900 - 2.590)	8.81	99
15+20+20+42	1.31	1.75	1.75	3.68		8.50 (3.7 - 9.8)	2.150 (0.900 - 2.790)	9.44	99

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Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
15+20+20+50	1.24	1.66	1.66	4.14		8.70 (3.7 - 10.0)	2.210 (0.900 - 2.840)	9.71	99
15+20+20+60	1.16	1.55	1.55	4.64		8.90 (3.7 - 10.1)	2.235 (0.900 - 2.845)	9.82	99
15+20+20+71	1.08	1.44	1.44	5.13		9.10 (3.7 - 10.3)	2.270 (0.900 - 2.870)	9.97	99
15+20+22+22	1.42	1.90	2.09	2.09		7.50 (3.7 - 8.7)	1.995 (0.870 - 3.700)	8.76	99
15+20+22+25	1.41	1.88	2.07	2.35		7.70 (3.7 - 9.0)	2.010 (0.870 - 3.330)	8.83	99
15+20+22+35	1.34	1.78	1.96	3.12		8.20 (3.7 - 9.4)	2.005 (0.870 - 2.590)	8.81	99
15+20+22+42	1.30	1.74	1.91	3.65		8.60 (3.7 - 9.9)	2.150 (0.870 - 2.795)	9.44	99
15+20+22+50	1.22	1.63	1.79	4.07		8.70 (3.7 - 10.0)	2.170 (0.870 - 2.800)	9.53	99
15+20+22+60	1.14	1.52	1.67	4.56		8.90 (3.7 - 10.1)	2.195 (0.870 - 2.805)	9.64	99
15+20+22+71	1.08	1.44	1.58	5.10		9.20 (3.7 - 10.4)	2.260 (0.870 - 2.845)	9.93	99
15+20+25+25	1.39	1.86	2.32	2.32		7.90 (3.7 - 9.1)	1.955 (0.870 - 2.915)	8.59	99
15+20+25+35	1.33	1.77	2.21	3.09		8.40 (3.7 - 9.7)	2.090 (0.870 - 2.720)	9.18	99
15+20+25+42	1.26	1.69	2.11	3.54		8.60 (3.7 - 9.9)	2.150 (0.870 - 2.795)	9.44	99
15+20+25+50	1.20	1.60	2.00	4.00		8.80 (3.7 - 10.1)	2.195 (0.870 - 2.815)	9.64	99
15+20+25+60	1.13	1.50	1.88	4.50		9.00 (3.7 - 10.2)	2.225 (0.870 - 2.825)	9.77	99
15+20+25+71	1.05	1.40	1.76	4.99		9.20 (3.7 - 10.4)	2.260 (0.870 - 2.845)	9.93	99
15+20+35+35	1.24	1.66	2.90	2.90		8.70 (3.7 - 10.0)	2.200 (0.870 - 2.820)	9.66	99
15+20+35+42	1.18	1.57	2.75	3.30		8.80 (3.7 - 10.1)	2.205 (0.870 - 2.825)	9.68	99
15+20+35+50	1.13	1.50	2.63	3.75		9.00 (3.7 - 10.2)	2.255 (0.870 - 2.835)	9.90	99
15+20+35+60	1.06	1.42	2.48	4.25		9.20 (3.7 - 10.4)	2.280 (0.870 - 2.855)	10.01	99
15+20+35+71	1.00	1.33	2.33	4.73		9.40 (3.7 - 10.5)	2.315 (0.870 - 2.860)	10.17	99
15+20+42+42	1.13	1.51	3.18	3.18		9.00 (3.7 - 10.2)	2.245 (0.870 - 2.835)	9.86	99
15+20+42+50	1.07	1.43	3.01	3.58		9.10 (3.7 - 10.3)	2.260 (0.870 - 2.840)	9.93	99
15+20+42+60	1.02	1.36	2.85	4.07		9.30 (3.7 - 10.4)	2.285 (0.870 - 2.845)	10.04	99
15+20+42+71	0.96	1.28	2.70	4.56		9.50 (3.7 - 10.6)	2.305 (0.860 - 2.860)	10.12	99
15+20+50+50	1.03	1.38	3.44	3.44		9.30 (3.7 - 10.4)	2.305 (0.870 - 2.845)	10.12	99
15+20+50+60	0.98	1.31	3.28	3.93		9.50 (3.7 - 10.6)	2.315 (0.860 - 2.860)	10.17	99
15+20+50+71	0.92	1.23	3.08	4.37		9.60 (3.7 - 10.8)	2.300 (0.850 - 2.875)	10.10	99
15+22+22+22	1.43	2.09	2.09	2.09		7.70 (3.7 - 9.0)	1.970 (0.840 - 3.290)	8.65	99
15+22+22+25	1.39	2.04	2.04	2.32		7.80 (3.7 - 9.1)	1.940 (0.840 - 2.875)	8.52	99
15+22+22+35	1.32	1.94	1.94	3.09		8.30 (3.7 - 9.6)	2.010 (0.840 - 2.635)	8.83	99
15+22+22+42	1.28	1.87	1.87	3.58		8.60 (3.7 - 9.9)	2.110 (0.840 - 2.755)	9.27	99
15+22+22+50	1.21	1.78	1.78	4.04		8.80 (3.7 - 10.1)	2.155 (0.840 - 2.775)	9.46	99
15+22+22+60	1.13	1.66	1.66	4.54		9.00 (3.7 - 10.2)	2.185 (0.840 - 2.785)	9.60	99
15+22+22+71	1.06	1.56	1.56	5.02		9.20 (3.7 - 10.4)	2.220 (0.840 - 2.805)	9.75	99
15+22+25+25	1.38	2.02	2.30	2.30		8.00 (3.7 - 9.2)	1.885 (0.840 - 2.465)	8.28	99
15+22+25+35	1.31	1.93	2.19	3.07		8.50 (3.7 - 9.8)	2.090 (0.840 - 2.720)	9.18	99
15+22+25+42	1.25	1.84	2.09	3.51		8.70 (3.7 - 10.0)	2.140 (0.840 - 2.770)	9.40	99
15+22+25+50	1.18	1.73	1.96	3.93		8.80 (3.7 - 10.1)	2.155 (0.840 - 2.775)	9.46	99
15+22+25+60	1.11	1.62	1.84	4.43		9.00 (3.7 - 10.2)	2.185 (0.840 - 2.785)	9.60	99
15+22+25+71	1.05	1.54	1.75	4.96		9.30 (3.7 - 10.4)	2.245 (0.840 - 2.805)	9.86	99
15+22+35+35	1.22	1.79	2.85	2.85		8.70 (3.7 - 10.0)	2.160 (0.840 - 2.780)	9.49	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+22+35+42	1.17	1.72	2.73	3.28		8.90 (3.7 - 10.1)	2.195 (0.840 - 2.785)	9.64	99
15+22+35+50	1.11	1.62	2.58	3.69		9.00 (3.7 - 10.2)	2.215 (0.840 - 2.795)	9.73	99
15+22+35+60	1.05	1.53	2.44	4.18		9.20 (3.7 - 10.4)	2.240 (0.840 - 2.815)	9.84	99
15+22+35+71	0.99	1.45	2.30	4.67		9.40 (3.7 - 10.5)	2.275 (0.840 - 2.820)	9.99	99
15+22+42+42	1.12	1.64	3.12	3.12		9.00 (3.7 - 10.2)	2.205 (0.840 - 2.795)	9.68	99
15+22+42+50	1.07	1.57	3.00	3.57		9.20 (3.7 - 10.4)	2.250 (0.840 - 2.815)	9.88	99
15+22+42+60	1.01	1.49	2.84	4.06		9.40 (3.7 - 10.5)	2.275 (0.840 - 2.820)	9.99	99
15+22+42+71	0.95	1.39	2.66	4.50		9.50 (3.7 - 10.6)	2.265 (0.830 - 2.820)	9.95	99
15+22+50+50	1.02	1.49	3.39	3.39		9.30 (3.7 - 10.4)	2.265 (0.840 - 2.805)	9.95	99
15+22+50+60	0.97	1.42	3.23	3.88		9.50 (3.7 - 10.6)	2.275 (0.830 - 2.820)	9.99	99
15+22+50+71	0.92	1.35	3.07	4.36		9.70 (3.7 - 10.9)	2.270 (0.810 - 2.845)	9.97	99
15+25+25+25	1.35	2.25	2.25	2.25		8.10 (3.7 - 9.3)	1.925 (0.840 - 2.510)	8.45	99
15+25+25+35	1.29	2.15	2.15	3.01		8.60 (3.7 - 9.9)	2.130 (0.840 - 2.765)	9.35	99
15+25+25+42	1.22	2.03	2.03	3.41		8.70 (3.7 - 10.0)	2.140 (0.840 - 2.770)	9.40	99
15+25+25+50	1.16	1.93	1.93	3.87		8.90 (3.7 - 10.1)	2.185 (0.840 - 2.775)	9.60	99
15+25+25+60	1.09	1.82	1.82	4.37		9.10 (3.7 - 10.3)	2.210 (0.840 - 2.800)	9.71	99
15+25+25+71	1.03	1.71	1.71	4.86		9.30 (3.7 - 10.4)	2.245 (0.840 - 2.805)	9.86	99
15+25+35+35	1.20	2.00	2.80	2.80		8.80 (3.7 - 10.1)	2.185 (0.840 - 2.795)	9.60	99
15+25+35+42	1.14	1.90	2.66	3.19		8.90 (3.7 - 10.1)	2.195 (0.840 - 2.785)	9.64	99
15+25+35+50	1.09	1.82	2.55	3.64		9.10 (3.7 - 10.3)	2.240 (0.840 - 2.810)	9.84	99
15+25+35+60	1.03	1.72	2.41	4.13		9.30 (3.7 - 10.4)	2.265 (0.840 - 2.815)	9.95	99
15+25+35+71	0.98	1.63	2.28	4.62		9.50 (3.7 - 10.6)	2.285 (0.830 - 2.830)	10.04	99
15+25+42+42	1.10	1.83	3.08	3.08		9.10 (3.7 - 10.3)	2.230 (0.840 - 2.810)	9.79	99
15+25+42+50	1.05	1.74	2.93	3.48		9.20 (3.7 - 10.4)	2.250 (0.840 - 2.815)	9.88	99
15+25+42+60	0.99	1.65	2.78	3.97		9.40 (3.7 - 10.5)	2.275 (0.840 - 2.820)	9.99	99
15+25+42+71	0.94	1.57	2.64	4.45		9.60 (3.7 - 10.8)	2.270 (0.820 - 2.845)	9.97	99
15+25+50+50	1.01	1.68	3.36	3.36		9.40 (3.7 - 10.5)	2.295 (0.840 - 2.820)	10.08	99
15+25+50+60	0.95	1.58	3.17	3.80		9.50 (3.7 - 10.6)	2.275 (0.830 - 2.820)	9.99	99
15+25+50+71	0.90	1.51	3.01	4.28		9.70 (3.7 - 10.9)	2.270 (0.810 - 2.845)	9.97	99
15+35+35+35	1.13	2.63	2.63	2.63		9.00 (3.7 - 10.2)	2.245 (0.840 - 2.815)	9.86	99
15+35+35+42	1.07	2.51	2.51	3.01		9.10 (3.7 - 10.3)	2.250 (0.840 - 2.820)	9.88	99
15+35+35+50	1.03	2.41	2.41	3.44		9.30 (3.7 - 10.4)	2.295 (0.840 - 2.825)	10.08	99
15+35+35+60	0.98	2.29	2.29	3.93		9.50 (3.7 - 10.6)	2.305 (0.830 - 2.840)	10.12	99
15+35+35+71	0.92	2.15	2.15	4.37		9.60 (3.7 - 10.8)	2.290 (0.820 - 2.855)	10.06	99
15+35+42+42	1.04	2.43	2.91	2.91		9.30 (3.7 - 10.4)	2.285 (0.840 - 2.825)	10.04	99
15+35+42+50	0.99	2.32	2.78	3.31		9.40 (3.7 - 10.5)	2.305 (0.840 - 2.830)	10.12	99
15+35+42+60	0.95	2.21	2.65	3.79		9.60 (3.7 - 10.8)	2.290 (0.820 - 2.855)	10.06	99
15+35+42+71	0.89	2.08	2.50	4.23		9.70 (3.7 - 10.9)	2.280 (0.810 - 2.855)	10.01	99
15+35+50+50	0.95	2.22	3.17	3.17		9.50 (3.7 - 10.6)	2.305 (0.830 - 2.830)	10.12	99
15+35+50+60	0.91	2.12	3.03	3.64		9.70 (3.7 - 10.9)	2.290 (0.810 - 2.855)	10.06	99
15+35+50+71	0.86	2.01	2.87	4.07		9.80 (3.7 - 11.0)	2.275 (0.800 - 2.855)	9.99	99
15+42+42+42	1.00	2.80	2.80	2.80		9.40 (3.7 - 10.5)	2.295 (0.840 - 2.830)	10.08	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
15+42+42+50	0.96	2.68	2.68	3.19		9.50 (3.7 - 10.6)	2.295 (0.830 - 2.830)	10.08	99
15+42+42+60	0.92	2.56	2.56	3.66		9.70 (3.7 - 10.9)	2.280 (0.810 - 2.855)	10.01	99
15+42+42+71	0.86	2.42	2.42	4.09		9.80 (3.7 - 11.0)	2.265 (0.800 - 2.855)	9.95	99
15+42+50+50	0.92	2.57	3.06	3.06		9.60 (3.7 - 10.8)	2.290 (0.820 - 2.845)	10.06	99
15+42+50+60	0.88	2.46	2.93	3.52		9.80 (3.7 - 11.0)	2.275 (0.800 - 2.855)	9.99	99
20+20+20+20	1.90	1.90	1.90	1.90		7.60 (3.7 - 8.9)	1.955 (0.910 - 3.660)	8.59	99
20+20+20+22	1.88	1.88	1.88	2.07		7.70 (3.7 - 9.0)	2.050 (0.900 - 3.370)	9.00	99
20+20+20+25	1.86	1.86	1.86	2.32		7.90 (3.7 - 9.1)	1.995 (0.900 - 2.955)	8.76	99
20+20+20+35	1.77	1.77	1.77	3.09		8.40 (3.7 - 9.7)	2.130 (0.900 - 2.760)	9.35	99
20+20+20+42	1.69	1.69	1.69	3.54		8.60 (3.7 - 9.9)	2.190 (0.900 - 2.835)	9.62	99
20+20+20+50	1.60	1.60	1.60	4.00		8.80 (3.7 - 10.1)	2.235 (0.900 - 2.855)	9.82	99
20+20+20+60	1.50	1.50	1.50	4.50		9.00 (3.7 - 10.2)	2.265 (0.900 - 2.865)	9.95	99
20+20+20+71	1.40	1.40	1.40	4.99		9.20 (3.7 - 10.4)	2.300 (0.900 - 2.885)	10.10	99
20+20+22+22	1.86	1.86	2.04	2.04		7.80 (3.7 - 9.1)	1.980 (0.870 - 2.915)	8.70	99
20+20+22+25	1.84	1.84	2.02	2.30		8.00 (3.7 - 9.2)	1.925 (0.870 - 2.505)	8.45	99
20+20+22+35	1.75	1.75	1.93	3.07		8.50 (3.7 - 9.8)	2.130 (0.870 - 2.760)	9.35	99
20+20+22+42	1.67	1.67	1.84	3.51		8.70 (3.7 - 10.0)	2.180 (0.870 - 2.810)	9.57	99
20+20+22+50	1.57	1.57	1.73	3.93		8.80 (3.7 - 10.1)	2.195 (0.870 - 2.815)	9.64	99
20+20+22+60	1.48	1.48	1.62	4.43		9.00 (3.7 - 10.2)	2.225 (0.870 - 2.825)	9.77	99
20+20+22+71	1.40	1.40	1.54	4.96		9.30 (3.7 - 10.4)	2.285 (0.870 - 2.845)	10.04	99
20+20+25+25	1.80	1.80	2.25	2.25		8.10 (3.7 - 9.3)	1.965 (0.870 - 2.550)	8.63	99
20+20+25+35	1.72	1.72	2.15	3.01		8.60 (3.7 - 9.9)	2.170 (0.870 - 2.805)	9.53	99
20+20+25+42	1.63	1.63	2.03	3.41		8.70 (3.7 - 10.0)	2.180 (0.870 - 2.810)	9.57	99
20+20+25+50	1.55	1.55	1.93	3.87		8.90 (3.7 - 10.1)	2.225 (0.870 - 2.815)	9.77	99
20+20+25+60	1.46	1.46	1.82	4.37		9.10 (3.7 - 10.3)	2.250 (0.870 - 2.840)	9.88	99
20+20+25+71	1.37	1.37	1.71	4.86		9.30 (3.7 - 10.4)	2.285 (0.870 - 2.845)	10.04	99
20+20+35+35	1.60	1.60	2.80	2.80		8.80 (3.7 - 10.1)	2.225 (0.870 - 2.835)	9.77	99
20+20+35+42	1.52	1.52	2.66	3.19		8.90 (3.7 - 10.1)	2.235 (0.870 - 2.825)	9.82	99
20+20+35+50	1.46	1.46	2.55	3.64		9.10 (3.7 - 10.3)	2.280 (0.870 - 2.850)	10.01	99
20+20+35+60	1.38	1.38	2.41	4.13		9.30 (3.7 - 10.4)	2.305 (0.870 - 2.855)	10.12	99
20+20+35+71	1.30	1.30	2.28	4.62		9.50 (3.7 - 10.6)	2.325 (0.860 - 2.870)	10.21	99
20+20+42+42	1.47	1.47	3.08	3.08		9.10 (3.7 - 10.3)	2.270 (0.870 - 2.850)	9.97	99
20+20+42+50	1.39	1.39	2.93	3.48		9.20 (3.7 - 10.4)	2.290 (0.870 - 2.855)	10.06	99
20+20+42+60	1.32	1.32	2.78	3.97		9.40 (3.7 - 10.5)	2.315 (0.870 - 2.860)	10.17	99
20+20+42+71	1.25	1.25	2.64	4.45		9.60 (3.7 - 10.8)	2.310 (0.850 - 2.885)	10.14	99
20+20+50+50	1.34	1.34	3.36	3.36		9.40 (3.7 - 10.5)	2.335 (0.870 - 2.860)	10.25	99
20+20+50+60	1.27	1.27	3.17	3.80		9.50 (3.7 - 10.6)	2.315 (0.860 - 2.860)	10.17	99
20+20+50+71	1.20	1.20	3.01	4.28		9.70 (3.7 - 10.9)	2.310 (0.840 - 2.885)	10.14	99
20+22+22+22	1.84	2.02	2.02	2.02		7.90 (3.7 - 9.1)	1.915 (0.840 - 2.875)	8.41	99
20+22+22+25	1.82	2.00	2.00	2.28		8.10 (3.7 - 9.3)	1.925 (0.840 - 2.510)	8.45	99
20+22+22+35	1.74	1.91	1.91	3.04		8.60 (3.7 - 9.9)	2.130 (0.840 - 2.765)	9.35	99
20+22+22+42	1.64	1.81	1.81	3.45		8.70 (3.7 - 10.0)	2.140 (0.840 - 2.770)	9.40	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
20+22+22+50	1.56	1.72	1.72	3.90		8.90 (3.7 - 10.1)	2.185 (0.840 - 2.775)	9.60	99
20+22+22+60	1.47	1.61	1.61	4.40		9.10 (3.7 - 10.3)	2.210 (0.840 - 2.800)	9.71	99
20+22+22+71	1.38	1.52	1.52	4.89		9.30 (3.7 - 10.4)	2.245 (0.840 - 2.805)	9.86	99
20+22+25+25	1.78	1.96	2.23	2.23		8.20 (3.7 - 9.4)	1.965 (0.840 - 2.550)	8.63	99
20+22+25+35	1.69	1.85	2.11	2.95		8.60 (3.7 - 9.9)	2.130 (0.840 - 2.765)	9.35	99
20+22+25+42	1.61	1.78	2.02	3.39		8.80 (3.7 - 10.1)	2.165 (0.840 - 2.785)	9.51	99
20+22+25+50	1.52	1.67	1.90	3.80		8.90 (3.7 - 10.1)	2.185 (0.840 - 2.775)	9.60	99
20+22+25+60	1.43	1.58	1.79	4.30		9.10 (3.7 - 10.3)	2.210 (0.840 - 2.800)	9.71	99
20+22+25+71	1.36	1.50	1.70	4.84		9.40 (3.7 - 10.5)	2.275 (0.840 - 2.820)	9.99	99
20+22+35+35	1.57	1.73	2.75	2.75		8.80 (3.7 - 10.1)	2.185 (0.840 - 2.795)	9.60	99
20+22+35+42	1.51	1.66	2.65	3.18		9.00 (3.7 - 10.2)	2.225 (0.840 - 2.805)	9.77	99
20+22+35+50	1.43	1.58	2.51	3.58		9.10 (3.7 - 10.3)	2.240 (0.840 - 2.810)	9.84	99
20+22+35+60	1.36	1.49	2.38	4.07		9.30 (3.7 - 10.4)	2.265 (0.840 - 2.815)	9.95	99
20+22+35+71	1.28	1.41	2.25	4.56		9.50 (3.7 - 10.6)	2.285 (0.830 - 2.830)	10.04	99
20+22+42+42	1.44	1.59	3.03	3.03		9.10 (3.7 - 10.3)	2.230 (0.840 - 2.810)	9.79	99
20+22+42+50	1.39	1.53	2.91	3.47		9.30 (3.7 - 10.4)	2.275 (0.840 - 2.815)	9.99	99
20+22+42+60	1.32	1.45	2.77	3.96		9.50 (3.7 - 10.6)	2.285 (0.830 - 2.830)	10.04	99
20+22+42+71	1.24	1.36	2.60	4.40		9.60 (3.7 - 10.8)	2.270 (0.820 - 2.845)	9.97	99
20+22+50+50	1.32	1.46	3.31	3.31		9.40 (3.7 - 10.5)	2.295 (0.840 - 2.820)	10.08	99
20+22+50+60	1.26	1.39	3.16	3.79		9.60 (3.7 - 10.8)	2.280 (0.820 - 2.845)	10.01	99
20+22+50+71	1.19	1.31	2.98	4.23		9.70 (3.7 - 10.9)	2.270 (0.810 - 2.845)	9.97	99
20+25+25+25	1.77	2.21	2.21	2.21		8.40 (3.7 - 9.7)	2.050 (0.840 - 2.680)	9.00	99
20+25+25+35	1.66	2.07	2.07	2.90		8.70 (3.7 - 10.0)	2.160 (0.840 - 2.780)	9.49	99
20+25+25+42	1.57	1.96	1.96	3.30		8.80 (3.7 - 10.1)	2.165 (0.840 - 2.785)	9.51	99
20+25+25+50	1.50	1.88	1.88	3.75		9.00 (3.7 - 10.2)	2.215 (0.840 - 2.795)	9.73	99
20+25+25+60	1.42	1.77	1.77	4.25		9.20 (3.7 - 10.4)	2.240 (0.840 - 2.815)	9.84	99
20+25+25+71	1.33	1.67	1.67	4.73		9.40 (3.7 - 10.5)	2.275 (0.840 - 2.820)	9.99	99
20+25+35+35	1.55	1.93	2.71	2.71		8.90 (3.7 - 10.1)	2.215 (0.840 - 2.795)	9.73	99
20+25+35+42	1.48	1.84	2.58	3.10		9.00 (3.7 - 10.2)	2.225 (0.840 - 2.805)	9.77	99
20+25+35+50	1.42	1.77	2.48	3.54		9.20 (3.7 - 10.4)	2.270 (0.840 - 2.825)	9.97	99
20+25+35+60	1.34	1.68	2.35	4.03		9.40 (3.7 - 10.5)	2.295 (0.840 - 2.830)	10.08	99
20+25+35+71	1.27	1.59	2.23	4.51		9.60 (3.7 - 10.8)	2.290 (0.820 - 2.855)	10.06	99
20+25+42+42	1.43	1.78	3.00	3.00		9.20 (3.7 - 10.4)	2.260 (0.840 - 2.825)	9.93	99
20+25+42+50	1.36	1.70	2.85	3.39		9.30 (3.7 - 10.4)	2.275 (0.840 - 2.815)	9.99	99
20+25+42+60	1.29	1.62	2.71	3.88		9.50 (3.7 - 10.6)	2.285 (0.830 - 2.830)	10.04	99
20+25+42+71	1.23	1.53	2.58	4.36		9.70 (3.7 - 10.9)	2.280 (0.810 - 2.855)	10.01	99
20+25+50+50	1.31	1.64	3.28	3.28		9.50 (3.7 - 10.6)	2.305 (0.830 - 2.830)	10.12	99
20+25+50+60	1.24	1.55	3.10	3.72		9.60 (3.7 - 10.8)	2.280 (0.820 - 2.845)	10.01	99
20+25+50+71	1.18	1.48	2.95	4.19		9.80 (3.7 - 11.0)	2.275 (0.800 - 2.855)	9.99	99
20+35+35+35	1.46	2.55	2.55	2.55		9.10 (3.7 - 10.3)	2.270 (0.840 - 2.830)	9.97	99
20+35+35+42	1.39	2.44	2.44	2.93		9.20 (3.7 - 10.4)	2.280 (0.840 - 2.835)	10.01	99
20+35+35+50	1.34	2.35	2.35	3.36		9.40 (3.7 - 10.5)	2.325 (0.840 - 2.840)	10.21	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
20+35+35+60	1.27	2.22	2.22	3.80		9.50 (3.7 - 10.6)	2.305 (0.830 - 2.840)	10.12	99
20+35+35+71	1.20	2.11	2.11	4.28		9.70 (3.7 - 10.9)	2.300 (0.810 - 2.865)	10.10	99
20+35+42+42	1.35	2.37	2.84	2.84		9.40 (3.7 - 10.5)	2.315 (0.840 - 2.840)	10.17	99
20+35+42+50	1.29	2.26	2.71	3.23		9.50 (3.7 - 10.6)	2.315 (0.830 - 2.840)	10.17	99
20+35+42+60	1.22	2.14	2.57	3.67		9.60 (3.7 - 10.8)	2.290 (0.820 - 2.855)	10.06	99
20+35+42+71	1.17	2.04	2.45	4.14		9.80 (3.7 - 11.0)	2.285 (0.800 - 2.865)	10.04	99
20+35+50+50	1.24	2.17	3.10	3.10		9.60 (3.7 - 10.8)	2.310 (0.820 - 2.855)	10.14	99
20+35+50+60	1.19	2.08	2.97	3.56		9.80 (3.7 - 11.0)	2.295 (0.800 - 2.865)	10.08	99
20+42+42+42	1.30	2.73	2.73	2.73		9.50 (3.7 - 10.6)	2.305 (0.830 - 2.840)	10.12	99
20+42+42+50	1.25	2.62	2.62	3.12		9.60 (3.7 - 10.8)	2.300 (0.820 - 2.855)	10.10	99
20+42+42+60	1.18	2.48	2.48	3.55		9.70 (3.7 - 10.9)	2.280 (0.810 - 2.855)	10.01	99
20+42+50+50	1.20	2.51	2.99	2.99		9.70 (3.7 - 10.9)	2.300 (0.810 - 2.855)	10.10	99
20+42+50+60	1.14	2.39	2.85	3.42		9.80 (3.7 - 11.0)	2.275 (0.800 - 2.855)	9.99	99
22+22+22+22	2.00	2.00	2.00	2.00		8.00 (3.7 - 9.2)	1.845 (0.810 - 2.425)	8.10	99
22+22+22+25	1.98	1.98	1.98	2.25		8.20 (3.7 - 9.4)	1.925 (0.810 - 2.510)	8.45	99
22+22+22+35	1.87	1.87	1.87	2.98		8.60 (3.7 - 9.9)	2.090 (0.810 - 2.725)	9.18	99
22+22+22+42	1.79	1.79	1.79	3.42		8.80 (3.7 - 10.1)	2.125 (0.810 - 2.745)	9.33	99
22+22+22+50	1.69	1.69	1.69	3.84		8.90 (3.7 - 10.1)	2.145 (0.810 - 2.735)	9.42	99
22+22+22+60	1.59	1.59	1.59	4.33		9.10 (3.7 - 10.3)	2.170 (0.810 - 2.760)	9.53	99
22+22+22+71	1.49	1.49	1.49	4.82		9.30 (3.7 - 10.4)	2.205 (0.810 - 2.765)	9.68	99
22+22+25+25	1.94	1.94	2.21	2.21		8.30 (3.7 - 9.6)	1.970 (0.810 - 2.595)	8.65	99
22+22+25+35	1.84	1.84	2.09	2.93		8.70 (3.7 - 10.0)	2.120 (0.810 - 2.740)	9.31	99
22+22+25+42	1.74	1.74	1.98	3.33		8.80 (3.7 - 10.1)	2.125 (0.810 - 2.745)	9.33	99
22+22+25+50	1.66	1.66	1.89	3.78		9.00 (3.7 - 10.2)	2.175 (0.810 - 2.755)	9.55	99
22+22+25+60	1.57	1.57	1.78	4.28		9.20 (3.7 - 10.4)	2.200 (0.810 - 2.775)	9.66	99
22+22+25+71	1.48	1.48	1.68	4.77		9.40 (3.7 - 10.5)	2.235 (0.810 - 2.780)	9.82	99
22+22+35+35	1.72	1.72	2.73	2.73		8.90 (3.7 - 10.1)	2.175 (0.810 - 2.755)	9.55	99
22+22+35+42	1.64	1.64	2.60	3.12		9.00 (3.7 - 10.2)	2.185 (0.810 - 2.765)	9.60	99
22+22+35+50	1.57	1.57	2.50	3.57		9.20 (3.7 - 10.4)	2.230 (0.810 - 2.785)	9.79	99
22+22+35+60	1.49	1.49	2.37	4.06		9.40 (3.7 - 10.5)	2.255 (0.810 - 2.790)	9.90	99
22+22+35+71	1.39	1.39	2.22	4.50		9.50 (3.7 - 10.6)	2.245 (0.800 - 2.790)	9.86	99
22+22+42+42	1.58	1.58	3.02	3.02		9.20 (3.7 - 10.4)	2.220 (0.810 - 2.785)	9.75	99
22+22+42+50	1.50	1.50	2.87	3.42		9.30 (3.7 - 10.4)	2.235 (0.810 - 2.775)	9.82	99
22+22+42+60	1.43	1.43	2.73	3.90		9.50 (3.7 - 10.6)	2.245 (0.800 - 2.790)	9.86	99
22+22+42+71	1.35	1.35	2.57	4.34		9.60 (3.7 - 10.8)	2.230 (0.790 - 2.805)	9.79	99
22+22+50+50	1.45	1.45	3.30	3.30		9.50 (3.7 - 10.6)	2.265 (0.800 - 2.790)	9.95	99
22+22+50+60	1.37	1.37	3.12	3.74		9.60 (3.7 - 10.8)	2.240 (0.790 - 2.805)	9.84	99
22+22+50+71	1.31	1.31	2.97	4.22		9.80 (3.7 - 11.0)	2.235 (0.770 - 2.815)	9.82	99
22+25+25+25	1.93	2.19	2.19	2.19		8.50 (3.7 - 9.8)	2.050 (0.810 - 2.680)	9.00	99
22+25+25+35	1.79	2.03	2.03	2.85		8.70 (3.7 - 10.0)	2.120 (0.810 - 2.740)	9.31	99
22+25+25+42	1.72	1.95	1.95	3.28		8.90 (3.7 - 10.1)	2.155 (0.810 - 2.745)	9.46	99
22+25+25+50	1.62	1.84	1.84	3.69		9.00 (3.7 - 10.2)	2.175 (0.810 - 2.755)	9.55	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
22+25+25+60	1.53	1.74	1.74	4.18		9.20 (3.7 - 10.4)	2.200 (0.810 - 2.775)	9.66	99
22+25+25+71	1.45	1.64	1.64	4.67		9.40 (3.7 - 10.5)	2.235 (0.810 - 2.780)	9.82	99
22+25+35+35	1.67	1.90	2.66	2.66		8.90 (3.7 - 10.1)	2.175 (0.810 - 2.755)	9.55	99
22+25+35+42	1.61	1.83	2.57	3.08		9.10 (3.7 - 10.3)	2.210 (0.810 - 2.780)	9.71	99
22+25+35+50	1.53	1.74	2.44	3.48		9.20 (3.7 - 10.4)	2.230 (0.810 - 2.785)	9.79	99
22+25+35+60	1.46	1.65	2.32	3.97		9.40 (3.7 - 10.5)	2.255 (0.810 - 2.790)	9.90	99
22+25+35+71	1.38	1.57	2.20	4.45		9.60 (3.7 - 10.8)	2.250 (0.790 - 2.815)	9.88	99
22+25+42+42	1.55	1.76	2.95	2.95		9.20 (3.7 - 10.4)	2.220 (0.810 - 2.785)	9.75	99
22+25+42+50	1.49	1.69	2.84	3.38		9.40 (3.7 - 10.5)	2.265 (0.810 - 2.790)	9.95	99
22+25+42+60	1.40	1.59	2.68	3.83		9.50 (3.7 - 10.6)	2.245 (0.800 - 2.790)	9.86	99
22+25+42+71	1.33	1.52	2.55	4.30		9.70 (3.7 - 10.9)	2.240 (0.780 - 2.815)	9.84	99
22+25+50+50	1.42	1.62	3.23	3.23		9.50 (3.7 - 10.6)	2.265 (0.800 - 2.790)	9.95	99
22+25+50+60	1.35	1.53	3.06	3.67		9.60 (3.7 - 10.8)	2.240 (0.790 - 2.805)	9.84	99
22+25+50+71	1.28	1.46	2.92	4.14		9.80 (3.7 - 11.0)	2.235 (0.770 - 2.815)	9.82	99
22+35+35+35	1.58	2.51	2.51	2.51		9.10 (3.7 - 10.3)	2.230 (0.810 - 2.790)	9.79	99
22+35+35+42	1.53	2.43	2.43	2.91		9.30 (3.7 - 10.4)	2.265 (0.810 - 2.795)	9.95	99
22+35+35+50	1.46	2.32	2.32	3.31		9.40 (3.7 - 10.5)	2.285 (0.810 - 2.800)	10.04	99
22+35+35+60	1.39	2.21	2.21	3.79		9.60 (3.7 - 10.8)	2.270 (0.790 - 2.825)	9.97	99
22+35+35+71	1.31	2.08	2.08	4.23		9.70 (3.7 - 10.9)	2.260 (0.780 - 2.825)	9.93	99
22+35+42+42	1.47	2.33	2.80	2.80		9.40 (3.7 - 10.5)	2.275 (0.810 - 2.800)	9.99	99
22+35+42+50	1.40	2.23	2.68	3.19		9.50 (3.7 - 10.6)	2.275 (0.800 - 2.800)	9.99	99
22+35+42+60	1.34	2.14	2.56	3.66		9.70 (3.7 - 10.9)	2.260 (0.780 - 2.825)	9.93	99
22+35+42+71	1.27	2.02	2.42	4.09		9.80 (3.7 - 11.0)	2.245 (0.770 - 2.825)	9.86	99
22+35+50+50	1.35	2.14	3.06	3.06		9.60 (3.7 - 10.8)	2.270 (0.790 - 2.815)	9.97	99
22+35+50+60	1.29	2.05	2.93	3.52		9.80 (3.7 - 11.0)	2.255 (0.770 - 2.825)	9.90	99
22+42+42+42	1.41	2.70	2.70	2.70		9.50 (3.7 - 10.6)	2.265 (0.800 - 2.800)	9.95	99
22+42+42+50	1.35	2.58	2.58	3.08		9.60 (3.7 - 10.8)	2.260 (0.790 - 2.815)	9.93	99
22+42+42+60	1.30	2.48	2.48	3.54		9.80 (3.7 - 11.0)	2.245 (0.770 - 2.825)	9.86	99
22+42+50+50	1.30	2.48	2.96	2.96		9.70 (3.7 - 10.9)	2.260 (0.780 - 2.815)	9.93	99
25+25+25+25	2.15	2.15	2.15	2.15		8.60 (3.7 - 9.9)	2.090 (0.810 - 2.725)	9.18	99
25+25+25+35	2.00	2.00	2.00	2.80		8.80 (3.7 - 10.1)	2.145 (0.810 - 2.755)	9.42	99
25+25+25+42	1.90	1.90	1.90	3.19		8.90 (3.7 - 10.1)	2.155 (0.810 - 2.745)	9.46	99
25+25+25+50	1.82	1.82	1.82	3.64		9.10 (3.7 - 10.3)	2.200 (0.810 - 2.770)	9.66	99
25+25+25+60	1.72	1.72	1.72	4.13		9.30 (3.7 - 10.4)	2.225 (0.810 - 2.775)	9.77	99
25+25+25+71	1.63	1.63	1.63	4.62		9.50 (3.7 - 10.6)	2.245 (0.800 - 2.790)	9.86	99
25+25+35+35	1.88	1.88	2.63	2.63		9.00 (3.7 - 10.2)	2.205 (0.810 - 2.775)	9.68	99
25+25+35+42	1.79	1.79	2.51	3.01		9.10 (3.7 - 10.3)	2.210 (0.810 - 2.780)	9.71	99
25+25+35+50	1.72	1.72	2.41	3.44		9.30 (3.7 - 10.4)	2.255 (0.810 - 2.785)	9.90	99
25+25+35+60	1.64	1.64	2.29	3.93		9.50 (3.7 - 10.6)	2.265 (0.800 - 2.800)	9.95	99
25+25+35+71	1.54	1.54	2.15	4.37		9.60 (3.7 - 10.8)	2.250 (0.790 - 2.815)	9.88	99
25+25+42+42	1.74	1.74	2.91	2.91		9.30 (3.7 - 10.4)	2.245 (0.810 - 2.785)	9.86	99
25+25+42+50	1.65	1.65	2.78	3.31		9.40 (3.7 - 10.5)	2.265 (0.810 - 2.790)	9.95	99

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Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
25+25+42+60	1.58	1.58	2.65	3.79		9.60 (3.7 - 10.8)	2.250 (0.790 - 2.815)	9.88	99
25+25+42+71	1.49	1.49	2.50	4.23		9.70 (3.7 - 10.9)	2.240 (0.780 - 2.815)	9.84	99
25+25+50+50	1.58	1.58	3.17	3.17		9.50 (3.7 - 10.6)	2.265 (0.800 - 2.790)	9.95	99
25+25+50+60	1.52	1.52	3.03	3.64		9.70 (3.7 - 10.9)	2.250 (0.780 - 2.815)	9.88	99
25+25+50+71	1.43	1.43	2.87	4.07		9.80 (3.7 - 11.0)	2.235 (0.770 - 2.815)	9.82	99
25+35+35+35	1.77	2.48	2.48	2.48		9.20 (3.7 - 10.4)	2.260 (0.810 - 2.805)	9.93	99
25+35+35+42	1.70	2.38	2.38	2.85		9.30 (3.7 - 10.4)	2.265 (0.810 - 2.795)	9.95	99
25+35+35+50	1.64	2.29	2.29	3.28		9.50 (3.7 - 10.6)	2.295 (0.800 - 2.810)	10.08	99
25+35+35+60	1.55	2.17	2.17	3.72		9.60 (3.7 - 10.8)	2.270 (0.790 - 2.825)	9.97	99
25+35+35+71	1.48	2.07	2.07	4.19		9.80 (3.7 - 11.0)	2.265 (0.770 - 2.835)	9.95	99
25+35+42+42	1.65	2.31	2.77	2.77		9.50 (3.7 - 10.6)	2.285 (0.800 - 2.810)	10.04	99
25+35+42+50	1.58	2.21	2.65	3.16		9.60 (3.7 - 10.8)	2.280 (0.790 - 2.825)	10.01	99
25+35+42+60	1.50	2.10	2.51	3.59		9.70 (3.7 - 10.9)	2.260 (0.780 - 2.825)	9.93	99
25+42+42+42	1.59	2.67	2.67	2.67		9.60 (3.7 - 10.8)	2.270 (0.790 - 2.825)	9.97	99
25+42+42+50	1.53	2.56	2.56	3.05		9.70 (3.7 - 10.9)	2.270 (0.780 - 2.825)	9.97	99
25+42+42+60	1.45	2.44	2.44	3.48		9.80 (3.7 - 11.0)	2.245 (0.770 - 2.825)	9.86	99
25+42+50+50	1.47	2.46	2.93	2.93		9.80 (3.7 - 11.0)	2.265 (0.770 - 2.825)	9.95	99
35+35+35+35	2.35	2.35	2.35	2.35		9.40 (3.7 - 10.5)	2.315 (0.810 - 2.820)	10.17	99
35+35+35+42	2.26	2.26	2.26	2.71		9.50 (3.7 - 10.6)	2.305 (0.800 - 2.820)	10.12	99
35+35+35+50	2.17	2.17	2.17	3.10		9.60 (3.7 - 10.8)	2.300 (0.790 - 2.835)	10.10	99
35+35+35+60	2.08	2.08	2.08	3.56		9.80 (3.7 - 11.0)	2.285 (0.770 - 2.845)	10.04	99
35+35+42+42	2.18	2.18	2.62	2.62		9.60 (3.7 - 10.8)	2.290 (0.790 - 2.835)	10.06	99
35+35+42+50	2.10	2.10	2.51	2.99		9.70 (3.7 - 10.9)	2.290 (0.780 - 2.835)	10.06	99
35+42+42+42	2.11	2.53	2.53	2.53		9.70 (3.7 - 10.9)	2.280 (0.780 - 2.835)	10.01	99
35+42+42+50	2.03	2.44	2.44	2.90		9.80 (3.7 - 11.0)	2.275 (0.770 - 2.835)	9.99	99
42+42+42+42	2.45	2.45	2.45	2.45		9.80 (3.7 - 11.0)	2.345 (0.770 - 2.875)	10.30	99
15+15+15+15+15	1.50	1.50	1.50	1.50	1.50	7.50 (3.9 - 8.4)	1.980 (1.090 - 3.435)	8.70	99
15+15+15+15+20	1.48	1.48	1.48	1.48	1.98	7.90 (3.9 - 8.8)	2.390 (1.080 - 3.710)	10.50	99
15+15+15+15+22	1.48	1.48	1.48	1.48	2.17	8.10 (3.9 - 9.0)	2.455 (1.020 - 3.705)	10.78	99
15+15+15+15+25	1.46	1.46	1.46	1.46	2.44	8.30 (3.9 - 9.2)	2.560 (1.020 - 3.745)	11.24	99
15+15+15+15+35	1.44	1.44	1.44	1.44	3.35	9.10 (3.9 - 10.1)	2.975 (1.020 - 3.910)	13.07	99
15+15+15+15+42	1.41	1.41	1.41	1.41	3.95	9.60 (3.9 - 10.6)	3.120 (1.020 - 3.895)	13.70	99
15+15+15+15+50	1.36	1.36	1.36	1.36	4.55	10.00 (3.9 - 11.0)	2.930 (1.020 - 3.565)	12.87	99
15+15+15+15+60	1.25	1.25	1.25	1.25	5.00	10.00 (3.9 - 11.0)	2.900 (1.020 - 3.555)	12.74	99
15+15+15+15+71	1.15	1.15	1.15	1.15	5.42	10.00 (3.9 - 11.0)	2.880 (1.020 - 3.545)	12.65	99
15+15+15+20+20	1.46	1.46	1.46	1.95	1.95	8.30 (3.9 - 9.2)	2.600 (1.080 - 3.785)	11.42	99
15+15+15+20+22	1.47	1.47	1.47	1.95	2.15	8.50 (3.9 - 9.5)	2.665 (1.020 - 3.800)	11.70	99
15+15+15+20+25	1.45	1.45	1.45	1.93	2.42	8.70 (3.9 - 9.7)	2.765 (1.020 - 3.835)	12.14	99
15+15+15+20+35	1.43	1.43	1.43	1.90	3.33	9.50 (3.9 - 10.5)	3.185 (1.330 - 3.985)	13.99	99
15+15+15+20+42	1.39	1.39	1.39	1.85	3.89	9.90 (3.9 - 10.9)	2.985 (1.020 - 3.655)	13.11	99
15+15+15+20+50	1.30	1.30	1.30	1.74	4.35	10.00 (3.9 - 11.0)	2.930 (1.020 - 3.565)	12.87	99
15+15+15+20+60	1.20	1.20	1.20	1.60	4.80	10.00 (3.9 - 11.0)	2.900 (1.020 - 3.555)	12.74	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+15+15+20+71	1.10	1.10	1.10	1.47	5.22	10.00 (3.9 - 11.0)	2.880 (1.020 - 3.545)	12.65	99
15+15+15+22+22	1.45	1.45	1.45	2.13	2.13	8.60 (3.9 - 9.6)	2.675 (0.960 - 3.780)	11.75	99
15+15+15+22+25	1.45	1.45	1.45	2.13	2.42	8.90 (3.9 - 9.9)	2.830 (0.960 - 3.835)	12.43	99
15+15+15+22+35	1.41	1.41	1.41	2.07	3.29	9.60 (3.9 - 10.6)	3.100 (0.960 - 3.865)	13.61	99
15+15+15+22+42	1.38	1.38	1.38	2.02	3.85	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+15+22+50	1.28	1.28	1.28	1.88	4.27	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+15+15+22+60	1.18	1.18	1.18	1.73	4.72	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+15+22+71	1.09	1.09	1.09	1.59	5.14	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+15+25+25	1.44	1.44	1.44	2.39	2.39	9.10 (3.9 - 10.1)	2.935 (0.960 - 3.870)	12.89	99
15+15+15+25+35	1.40	1.40	1.40	2.33	3.27	9.80 (3.9 - 10.8)	3.010 (0.960 - 3.705)	13.22	99
15+15+15+25+42	1.34	1.34	1.34	2.23	3.75	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+15+25+50	1.25	1.25	1.25	2.08	4.17	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+15+15+25+60	1.15	1.15	1.15	1.92	4.62	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+15+25+71	1.06	1.06	1.06	1.77	5.04	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+15+35+35	1.30	1.30	1.30	3.04	3.04	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+15+15+35+42	1.23	1.23	1.23	2.87	3.44	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+15+35+50	1.15	1.15	1.15	2.69	3.85	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+15+15+35+60	1.07	1.07	1.07	2.50	4.29	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+15+35+71	0.99	0.99	0.99	2.32	4.70	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+15+42+42	1.16	1.16	1.16	3.26	3.26	10.00 (3.9 - 11.0)	2.880 (0.960 - 3.525)	12.65	99
15+15+15+42+50	1.09	1.09	1.09	3.07	3.65	10.00 (3.9 - 11.0)	2.870 (0.960 - 3.515)	12.60	99
15+15+15+42+60	1.02	1.02	1.02	2.86	4.08	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+15+42+71	0.95	0.95	0.95	2.66	4.49	10.00 (3.9 - 11.0)	2.820 (0.960 - 3.495)	12.38	99
15+15+20+20+20	1.45	1.45	1.93	1.93	1.93	8.70 (3.9 - 9.7)	2.805 (1.080 - 3.875)	12.32	99
15+15+20+20+22	1.45	1.45	1.93	1.93	2.13	8.90 (3.9 - 9.9)	2.870 (1.020 - 3.875)	12.60	99
15+15+20+20+25	1.44	1.44	1.92	1.92	2.39	9.10 (3.9 - 10.1)	2.975 (1.020 - 3.910)	13.07	99
15+15+20+20+35	1.40	1.40	1.87	1.87	3.27	9.80 (3.9 - 10.8)	3.050 (1.020 - 3.745)	13.39	99
15+15+20+20+42	1.34	1.34	1.79	1.79	3.75	10.00 (3.9 - 11.0)	2.940 (1.020 - 3.575)	12.91	99
15+15+20+20+50	1.25	1.25	1.67	1.67	4.17	10.00 (3.9 - 11.0)	2.930 (1.020 - 3.565)	12.87	99
15+15+20+20+60	1.15	1.15	1.54	1.54	4.62	10.00 (3.9 - 11.0)	2.900 (1.020 - 3.555)	12.74	99
15+15+20+20+71	1.06	1.06	1.42	1.42	5.04	10.00 (3.9 - 11.0)	2.880 (1.020 - 3.545)	12.65	99
15+15+20+22+22	1.44	1.44	1.91	2.11	2.11	9.00 (3.9 - 10.0)	2.885 (0.960 - 3.850)	12.67	99
15+15+20+22+25	1.44	1.44	1.92	2.11	2.40	9.30 (3.9 - 10.3)	3.040 (0.960 - 3.910)	13.35	99
15+15+20+22+35	1.39	1.39	1.85	2.04	3.24	9.90 (3.9 - 10.9)	2.965 (0.960 - 3.625)	13.02	99
15+15+20+22+42	1.32	1.32	1.75	1.93	3.68	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+20+22+50	1.23	1.23	1.64	1.80	4.10	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+15+20+22+60	1.14	1.14	1.52	1.67	4.55	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+20+22+71	1.05	1.05	1.40	1.54	4.97	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+20+25+25	1.43	1.43	1.90	2.38	2.38	9.50 (3.9 - 10.5)	3.145 (1.270 - 3.945)	13.81	99
15+15+20+25+35	1.36	1.36	1.82	2.27	3.18	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+15+20+25+42	1.28	1.28	1.71	2.14	3.59	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+20+25+50	1.20	1.20	1.60	2.00	4.00	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+15+20+25+60	1.11	1.11	1.48	1.85	4.44	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+20+25+71	1.03	1.03	1.37	1.71	4.86	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+20+35+35	1.25	1.25	1.67	2.92	2.92	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+15+20+35+42	1.18	1.18	1.57	2.76	3.31	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+15+20+35+50	1.11	1.11	1.48	2.59	3.70	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+15+20+35+60	1.03	1.03	1.38	2.41	4.14	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+15+20+35+71	0.96	0.96	1.28	2.24	4.55	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+20+42+42	1.12	1.12	1.49	3.13	3.13	10.00 (3.9 - 11.0)	2.880 (0.960 - 3.525)	12.65	99
15+15+20+42+50	1.06	1.06	1.41	2.96	3.52	10.00 (3.9 - 11.0)	2.870 (0.960 - 3.515)	12.60	99
15+15+20+42+60	0.99	0.99	1.32	2.76	3.95	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+15+20+42+71	0.92	0.92	1.23	2.58	4.36	10.00 (3.9 - 11.0)	2.820 (0.960 - 3.495)	12.38	99
15+15+22+22+22	1.44	1.44	2.11	2.11	2.11	9.20 (3.9 - 10.2)	2.950 (0.900 - 3.850)	12.96	99
15+15+22+22+25	1.42	1.42	2.09	2.09	2.37	9.40 (3.9 - 10.4)	3.055 (0.900 - 3.885)	13.42	99
15+15+22+22+35	1.38	1.38	2.02	2.02	3.21	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+22+22+42	1.29	1.29	1.90	1.90	3.62	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+22+22+50	1.21	1.21	1.77	1.77	4.03	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+15+22+22+60	1.12	1.12	1.64	1.64	4.48	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+22+22+71	1.03	1.03	1.52	1.52	4.90	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+22+25+25	1.41	1.41	2.07	2.35	2.35	9.60 (3.9 - 10.6)	3.060 (0.900 - 3.825)	13.44	99
15+15+22+25+35	1.34	1.34	1.96	2.23	3.13	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+22+25+42	1.26	1.26	1.85	2.10	3.53	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+22+25+50	1.18	1.18	1.73	1.97	3.94	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+15+22+25+60	1.09	1.09	1.61	1.82	4.38	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+22+25+71	1.01	1.01	1.49	1.69	4.80	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+22+35+35	1.23	1.23	1.80	2.87	2.87	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+22+35+42	1.16	1.16	1.71	2.71	3.26	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+22+35+50	1.09	1.09	1.61	2.55	3.65	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+15+22+35+60	1.02	1.02	1.50	2.38	4.08	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+22+35+71	0.95	0.95	1.39	2.22	4.49	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+22+42+42	1.10	1.10	1.62	3.09	3.09	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+15+22+42+50	1.04	1.04	1.53	2.92	3.47	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+15+22+42+60	0.97	0.97	1.43	2.73	3.90	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+22+42+71	0.91	0.91	1.33	2.55	4.30	10.00 (3.9 - 11.0)	2.780 (0.900 - 3.455)	12.21	99
15+15+25+25+25	1.40	1.40	2.33	2.33	2.33	9.80 (3.9 - 10.8)	2.970 (0.900 - 3.665)	13.04	99
15+15+25+25+35	1.30	1.30	2.17	2.17	3.04	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+25+25+42	1.23	1.23	2.05	2.05	3.44	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+25+25+50	1.15	1.15	1.92	1.92	3.85	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+15+25+25+60	1.07	1.07	1.79	1.79	4.29	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+25+25+71	0.99	0.99	1.66	1.66	4.70	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+25+35+35	1.20	1.20	2.00	2.80	2.80	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+25+35+42	1.14	1.14	1.89	2.65	3.18	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+25+35+50	1.07	1.07	1.79	2.50	3.57	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+15+25+35+60	1.00	1.00	1.67	2.33	4.00	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+25+35+71	0.93	0.93	1.55	2.17	4.41	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+25+42+42	1.08	1.08	1.80	3.02	3.02	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+15+25+42+50	1.02	1.02	1.70	2.86	3.40	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+15+25+42+60	0.96	0.96	1.59	2.68	3.82	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+25+42+71	0.89	0.89	1.49	2.50	4.23	10.00 (3.9 - 11.0)	2.780 (0.900 - 3.455)	12.21	99
15+15+35+35+35	1.11	1.11	2.59	2.59	2.59	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+15+35+35+42	1.06	1.06	2.46	2.46	2.96	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+15+35+35+50	1.00	1.00	2.33	2.33	3.33	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+15+35+35+60	0.94	0.94	2.19	2.19	3.75	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+35+35+71	0.88	0.88	2.05	2.05	4.15	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+35+42+42	1.01	1.01	2.35	2.82	2.82	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+15+35+42+50	0.96	0.96	2.23	2.68	3.18	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+15+35+42+60	0.90	0.90	2.10	2.51	3.59	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+15+42+42+42	0.96	0.96	2.69	2.69	2.69	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+15+42+42+50	0.91	0.91	2.56	2.56	3.05	10.00 (3.9 - 11.0)	2.810 (0.900 - 3.465)	12.34	99
15+20+20+20+20	1.44	1.92	1.92	1.92	1.92	9.10 (3.9 - 10.1)	3.015 (1.080 - 3.950)	13.24	99
15+20+20+20+22	1.44	1.92	1.92	1.92	2.11	9.30 (3.9 - 10.3)	3.080 (1.020 - 3.950)	13.53	99
15+20+20+20+25	1.43	1.90	1.90	1.90	2.38	9.50 (3.9 - 10.5)	3.185 (1.330 - 3.985)	13.99	99
15+20+20+20+35	1.36	1.82	1.82	1.82	3.18	10.00 (3.9 - 11.0)	2.960 (1.020 - 3.585)	13.00	99
15+20+20+20+42	1.28	1.71	1.71	1.71	3.59	10.00 (3.9 - 11.0)	2.940 (1.020 - 3.575)	12.91	99
15+20+20+20+50	1.20	1.60	1.60	1.60	4.00	10.00 (3.9 - 11.0)	2.930 (1.020 - 3.565)	12.87	99
15+20+20+20+60	1.11	1.48	1.48	1.48	4.44	10.00 (3.9 - 11.0)	2.900 (1.020 - 3.555)	12.74	99
15+20+20+20+71	1.03	1.37	1.37	1.37	4.86	10.00 (3.9 - 11.0)	2.880 (1.020 - 3.545)	12.65	99
15+20+20+22+22	1.42	1.90	1.90	2.09	2.09	9.40 (3.9 - 10.4)	3.095 (0.960 - 3.925)	13.59	99
15+20+20+22+25	1.41	1.88	1.88	2.07	2.35	9.60 (3.9 - 10.6)	3.100 (0.960 - 3.865)	13.61	99
15+20+20+22+35	1.34	1.79	1.79	1.96	3.13	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+20+20+22+42	1.26	1.68	1.68	1.85	3.53	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+20+20+22+50	1.18	1.57	1.57	1.73	3.94	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+20+20+22+60	1.09	1.46	1.46	1.61	4.38	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+20+20+22+71	1.01	1.35	1.35	1.49	4.80	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+20+20+25+25	1.40	1.87	1.87	2.33	2.33	9.80 (3.9 - 10.8)	3.010 (0.960 - 3.705)	13.22	99
15+20+20+25+35	1.30	1.74	1.74	2.17	3.04	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+20+20+25+42	1.23	1.64	1.64	2.05	3.44	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+20+20+25+50	1.15	1.54	1.54	1.92	3.85	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+20+20+25+60	1.07	1.43	1.43	1.79	4.29	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+20+20+25+71	0.99	1.32	1.32	1.66	4.70	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+20+20+35+35	1.20	1.60	1.60	2.80	2.80	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
15+20+20+35+42	1.14	1.52	1.52	2.65	3.18	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
15+20+20+35+50	1.07	1.43	1.43	2.50	3.57	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
15+20+20+35+60	1.00	1.33	1.33	2.33	4.00	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
15+20+20+35+71	0.93	1.24	1.24	2.17	4.41	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+20+20+42+42	1.08	1.44	1.44	3.02	3.02	10.00 (3.9 - 11.0)	2.880 (0.960 - 3.525)	12.65	99
15+20+20+42+50	1.02	1.36	1.36	2.86	3.40	10.00 (3.9 - 11.0)	2.870 (0.960 - 3.515)	12.60	99
15+20+20+42+60	0.96	1.27	1.27	2.68	3.82	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
15+20+20+42+71	0.89	1.19	1.19	2.50	4.23	10.00 (3.9 - 11.0)	2.820 (0.960 - 3.495)	12.38	99
15+20+22+22+22	1.43	1.90	2.09	2.09	2.09	9.60 (3.9 - 10.6)	3.060 (0.900 - 3.825)	13.44	99
15+20+22+22+25	1.40	1.87	2.05	2.05	2.33	9.70 (3.9 - 10.7)	3.015 (0.900 - 3.745)	13.24	99
15+20+22+22+35	1.32	1.75	1.93	1.93	3.07	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+22+22+42	1.24	1.65	1.82	1.82	3.47	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+20+22+22+50	1.16	1.55	1.71	1.71	3.88	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+22+22+60	1.08	1.44	1.58	1.58	4.32	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+22+22+71	1.00	1.33	1.47	1.47	4.73	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+22+25+25	1.39	1.85	2.04	2.31	2.31	9.90 (3.9 - 10.9)	2.925 (0.900 - 3.585)	12.85	99
15+20+22+25+35	1.28	1.71	1.88	2.14	2.99	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+22+25+42	1.21	1.61	1.77	2.02	3.39	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+20+22+25+50	1.14	1.52	1.67	1.89	3.79	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+22+25+60	1.06	1.41	1.55	1.76	4.23	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+22+25+71	0.98	1.31	1.44	1.63	4.64	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+22+35+35	1.18	1.57	1.73	2.76	2.76	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+22+35+42	1.12	1.49	1.64	2.61	3.13	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+20+22+35+50	1.06	1.41	1.55	2.46	3.52	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+22+35+60	0.99	1.32	1.45	2.30	3.95	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+22+35+71	0.92	1.23	1.35	2.15	4.36	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+22+42+42	1.06	1.42	1.56	2.98	2.98	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+20+22+42+50	1.01	1.34	1.48	2.82	3.36	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+20+22+42+60	0.94	1.26	1.38	2.64	3.77	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+22+42+71	0.88	1.18	1.29	2.47	4.18	10.00 (3.9 - 11.0)	2.780 (0.900 - 3.455)	12.21	99
15+20+25+25+25	1.36	1.82	2.27	2.27	2.27	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+25+25+35	1.25	1.67	2.08	2.08	2.92	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+25+25+42	1.18	1.57	1.97	1.97	3.31	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+20+25+25+50	1.11	1.48	1.85	1.85	3.70	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+25+25+60	1.03	1.38	1.72	1.72	4.14	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+25+25+71	0.96	1.28	1.60	1.60	4.55	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+25+35+35	1.15	1.54	1.92	2.69	2.69	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+25+35+42	1.09	1.46	1.82	2.55	3.07	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
15+20+25+35+50	1.03	1.38	1.72	2.41	3.45	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+25+35+60	0.97	1.29	1.61	2.26	3.87	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+25+35+71	0.90	1.20	1.51	2.11	4.28	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+25+42+42	1.04	1.39	1.74	2.92	2.92	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+20+25+42+50	0.99	1.32	1.64	2.76	3.29	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+20+25+42+60	0.93	1.23	1.54	2.59	3.70	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+35+35+35	1.07	1.43	2.50	2.50	2.50	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
15+20+35+35+42	1.02	1.36	2.38	2.38	2.86	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+20+35+35+50	0.97	1.29	2.26	2.26	3.23	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
15+20+35+35+60	0.91	1.21	2.12	2.12	3.64	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+35+42+42	0.97	1.30	2.27	2.73	2.73	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
15+20+35+42+50	0.93	1.23	2.16	2.59	3.09	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
15+20+35+42+60	0.87	1.16	2.03	2.44	3.49	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
15+20+42+42+42	0.93	1.24	2.61	2.61	2.61	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
15+20+42+42+50	0.89	1.18	2.49	2.49	2.96	10.00 (3.9 - 11.0)	2.810 (0.900 - 3.465)	12.34	99
15+22+22+22+22	1.41	2.07	2.07	2.07	2.07	9.70 (3.9 - 10.7)	2.975 (0.840 - 3.705)	13.07	99
15+22+22+22+25	1.39	2.03	2.03	2.03	2.31	9.80 (3.9 - 10.8)	2.930 (0.840 - 3.625)	12.87	99
15+22+22+22+35	1.29	1.90	1.90	1.90	3.02	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+22+22+42	1.22	1.79	1.79	1.79	3.41	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+22+22+50	1.15	1.68	1.68	1.68	3.82	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+22+22+60	1.06	1.56	1.56	1.56	4.26	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+22+22+71	0.99	1.45	1.45	1.45	4.67	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+22+25+25	1.38	2.02	2.02	2.29	2.29	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+22+25+35	1.26	1.85	1.85	2.10	2.94	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+22+25+42	1.19	1.75	1.75	1.98	3.33	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+22+25+50	1.12	1.64	1.64	1.87	3.73	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+22+25+60	1.04	1.53	1.53	1.74	4.17	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+22+25+71	0.97	1.42	1.42	1.61	4.58	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+22+35+35	1.16	1.71	1.71	2.71	2.71	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+22+35+42	1.10	1.62	1.62	2.57	3.09	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+22+35+50	1.04	1.53	1.53	2.43	3.47	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+22+35+60	0.97	1.43	1.43	2.27	3.90	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+22+35+71	0.91	1.33	1.33	2.12	4.30	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+22+42+42	1.05	1.54	1.54	2.94	2.94	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
15+22+22+42+50	0.99	1.46	1.46	2.78	3.31	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
15+22+22+42+60	0.93	1.37	1.37	2.61	3.73	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+22+42+71	0.87	1.28	1.28	2.44	4.13	10.00 (3.9 - 11.0)	2.740 (0.840 - 3.415)	12.03	99
15+22+25+25+25	1.34	1.96	2.23	2.23	2.23	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+25+25+35	1.23	1.80	2.05	2.05	2.87	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+25+25+42	1.16	1.71	1.94	1.94	3.26	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+25+25+50	1.09	1.61	1.82	1.82	3.65	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+25+25+60	1.02	1.50	1.70	1.70	4.08	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+25+25+71	0.95	1.39	1.58	1.58	4.49	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+25+35+35	1.14	1.67	1.89	2.65	2.65	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+25+35+42	1.08	1.58	1.80	2.52	3.02	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+25+35+50	1.02	1.50	1.70	2.38	3.40	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+25+35+60	0.96	1.40	1.59	2.23	3.82	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+25+35+71	0.89	1.31	1.49	2.08	4.23	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+25+42+42	1.03	1.51	1.71	2.88	2.88	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
15+22+25+42+50	0.97	1.43	1.62	2.73	3.25	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+22+25+42+60	0.91	1.34	1.52	2.56	3.66	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+22+35+35+35	1.06	1.55	2.46	2.46	2.46	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+22+35+35+42	1.01	1.48	2.35	2.35	2.82	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+22+35+35+50	0.96	1.40	2.23	2.23	3.18	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+22+35+35+60	0.90	1.32	2.10	2.10	3.59	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+35+42+42	0.96	1.41	2.24	2.69	2.69	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
15+22+35+42+50	0.91	1.34	2.13	2.56	3.05	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
15+22+42+42+42	0.92	1.35	2.58	2.58	2.58	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+22+42+42+50	0.88	1.29	2.46	2.46	2.92	10.00 (3.9 - 11.0)	2.770 (0.840 - 3.425)	12.17	99
15+25+25+25+25	1.30	2.17	2.17	2.17	2.17	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+25+25+25+35	1.20	2.00	2.00	2.00	2.80	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+25+25+25+42	1.14	1.89	1.89	1.89	3.18	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+25+25+25+50	1.07	1.79	1.79	1.79	3.57	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+25+25+25+60	1.00	1.67	1.67	1.67	4.00	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+25+25+25+71	0.93	1.55	1.55	1.55	4.41	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+25+25+35+35	1.11	1.85	1.85	2.59	2.59	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+25+25+35+42	1.06	1.76	1.76	2.46	2.96	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+25+25+35+50	1.00	1.67	1.67	2.33	3.33	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+25+25+35+60	0.94	1.56	1.56	2.19	3.75	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+25+25+35+71	0.88	1.46	1.46	2.05	4.15	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+25+25+42+42	1.01	1.68	1.68	2.82	2.82	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
15+25+25+42+50	0.96	1.59	1.59	2.68	3.18	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
15+25+25+42+60	0.90	1.50	1.50	2.51	3.59	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
15+25+35+35+35	1.03	1.72	2.41	2.41	2.41	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+25+35+35+42	0.99	1.64	2.30	2.30	2.76	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+25+35+35+50	0.94	1.56	2.19	2.19	3.13	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+25+35+35+60	0.88	1.47	2.06	2.06	3.53	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+25+35+42+42	0.94	1.57	2.20	2.64	2.64	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
15+25+35+42+50	0.90	1.50	2.10	2.51	2.99	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
15+25+42+42+42	0.90	1.51	2.53	2.53	2.53	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
15+35+35+35+35	0.97	2.26	2.26	2.26	2.26	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
15+35+35+35+42	0.93	2.16	2.16	2.16	2.59	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
15+35+35+35+50	0.88	2.06	2.06	2.06	2.94	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
15+35+35+42+42	0.89	2.07	2.07	2.49	2.49	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+20+20+20+20	1.90	1.90	1.90	1.90	1.90	9.50 (3.9 - 10.5)	3.025 (1.090 - 3.825)	13.29	99
20+20+20+20+22	1.88	1.88	1.88	1.88	2.07	9.60 (3.9 - 10.6)	3.140 (1.020 - 3.905)	13.79	99
20+20+20+20+25	1.87	1.87	1.87	1.87	2.33	9.80 (3.9 - 10.8)	3.050 (1.020 - 3.745)	13.39	99
20+20+20+20+35	1.74	1.74	1.74	1.74	3.04	10.00 (3.9 - 11.0)	2.960 (1.020 - 3.585)	13.00	99
20+20+20+20+42	1.64	1.64	1.64	1.64	3.44	10.00 (3.9 - 11.0)	2.940 (1.020 - 3.575)	12.91	99
20+20+20+20+50	1.54	1.54	1.54	1.54	3.85	10.00 (3.9 - 11.0)	2.930 (1.020 - 3.565)	12.87	99
20+20+20+20+60	1.43	1.43	1.43	1.43	4.29	10.00 (3.9 - 11.0)	2.900 (1.020 - 3.555)	12.74	99
20+20+20+20+71	1.32	1.32	1.32	1.32	4.70	10.00 (3.9 - 11.0)	2.880 (1.020 - 3.545)	12.65	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
20+20+20+22+22	1.87	1.87	1.87	2.05	2.05	9.70 (3.9 - 10.7)	3.055 (0.960 - 3.785)	13.42	99
20+20+20+22+25	1.85	1.85	1.85	2.04	2.31	9.90 (3.9 - 10.9)	2.965 (0.960 - 3.625)	13.02	99
20+20+20+22+35	1.71	1.71	1.71	1.88	2.99	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
20+20+20+22+42	1.61	1.61	1.61	1.77	3.39	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
20+20+20+22+50	1.52	1.52	1.52	1.67	3.79	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
20+20+20+22+60	1.41	1.41	1.41	1.55	4.23	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
20+20+20+22+71	1.31	1.31	1.31	1.44	4.64	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
20+20+20+25+25	1.82	1.82	1.82	2.27	2.27	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
20+20+20+25+35	1.67	1.67	1.67	2.08	2.92	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
20+20+20+25+42	1.57	1.57	1.57	1.97	3.31	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
20+20+20+25+50	1.48	1.48	1.48	1.85	3.70	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
20+20+20+25+60	1.38	1.38	1.38	1.72	4.14	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
20+20+20+25+71	1.28	1.28	1.28	1.60	4.55	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
20+20+20+35+35	1.54	1.54	1.54	2.69	2.69	10.00 (3.9 - 11.0)	2.920 (0.960 - 3.545)	12.82	99
20+20+20+35+42	1.46	1.46	1.46	2.55	3.07	10.00 (3.9 - 11.0)	2.900 (0.960 - 3.535)	12.74	99
20+20+20+35+50	1.38	1.38	1.38	2.41	3.45	10.00 (3.9 - 11.0)	2.890 (0.960 - 3.525)	12.69	99
20+20+20+35+60	1.29	1.29	1.29	2.26	3.87	10.00 (3.9 - 11.0)	2.860 (0.960 - 3.515)	12.56	99
20+20+20+35+71	1.20	1.20	1.20	2.11	4.28	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
20+20+20+42+42	1.39	1.39	1.39	2.92	2.92	10.00 (3.9 - 11.0)	2.880 (0.960 - 3.525)	12.65	99
20+20+20+42+50	1.32	1.32	1.32	2.76	3.29	10.00 (3.9 - 11.0)	2.870 (0.960 - 3.515)	12.60	99
20+20+20+42+60	1.23	1.23	1.23	2.59	3.70	10.00 (3.9 - 11.0)	2.840 (0.960 - 3.505)	12.47	99
20+20+22+22+22	1.85	1.85	2.03	2.03	2.03	9.80 (3.9 - 10.8)	2.970 (0.900 - 3.665)	13.04	99
20+20+22+22+25	1.83	1.83	2.02	2.02	2.29	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+22+22+35	1.68	1.68	1.85	1.85	2.94	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+22+22+42	1.59	1.59	1.75	1.75	3.33	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+22+22+50	1.49	1.49	1.64	1.64	3.73	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+22+22+60	1.39	1.39	1.53	1.53	4.17	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+22+22+71	1.29	1.29	1.42	1.42	4.58	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+22+25+25	1.79	1.79	1.96	2.23	2.23	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+22+25+35	1.64	1.64	1.80	2.05	2.87	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+22+25+42	1.55	1.55	1.71	1.94	3.26	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+22+25+50	1.46	1.46	1.61	1.82	3.65	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+22+25+60	1.36	1.36	1.50	1.70	4.08	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+22+25+71	1.27	1.27	1.39	1.58	4.49	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+22+35+35	1.52	1.52	1.67	2.65	2.65	10.00 (3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+22+35+42	1.44	1.44	1.58	2.52	3.02	10.00 (3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+22+35+50	1.36	1.36	1.50	2.38	3.40	10.00 (3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+22+35+60	1.27	1.27	1.40	2.23	3.82	10.00 (3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+22+35+71	1.19	1.19	1.31	2.08	4.23	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+22+42+42	1.37	1.37	1.51	2.88	2.88	10.00 (3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
20+20+22+42+50	1.30	1.30	1.43	2.73	3.25	10.00 (3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
20+20+22+42+60	1.22	1.22	1.34	2.56	3.66	10.00 (3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
20+20+25+25+25	1.74	1.74	2.17	2.17	2.17	(3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+25+25+35	1.60	1.60	2.00	2.00	2.80	(3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+25+25+42	1.52	1.52	1.89	1.89	3.18	(3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+25+25+50	1.43	1.43	1.79	1.79	3.57	(3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+25+25+60	1.33	1.33	1.67	1.67	4.00	(3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+25+25+71	1.24	1.24	1.55	1.55	4.41	(3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+25+35+35	1.48	1.48	1.85	2.59	2.59	(3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+25+35+42	1.41	1.41	1.76	2.46	2.96	(3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+25+35+50	1.33	1.33	1.67	2.33	3.33	(3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+25+35+60	1.25	1.25	1.56	2.19	3.75	(3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+25+35+71	1.17	1.17	1.46	2.05	4.15	(3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+25+42+42	1.34	1.34	1.68	2.82	2.82	(3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
20+20+25+42+50	1.27	1.27	1.59	2.68	3.18	(3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
20+20+25+42+60	1.20	1.20	1.50	2.51	3.59	(3.9 - 11.0)	2.800 (0.900 - 3.465)	12.30	99
20+20+35+35+35	1.38	1.38	2.41	2.41	2.41	(3.9 - 11.0)	2.880 (0.900 - 3.505)	12.65	99
20+20+35+35+42	1.32	1.32	2.30	2.30	2.76	(3.9 - 11.0)	2.860 (0.900 - 3.495)	12.56	99
20+20+35+35+50	1.25	1.25	2.19	2.19	3.13	(3.9 - 11.0)	2.850 (0.900 - 3.485)	12.52	99
20+20+35+35+60	1.18	1.18	2.06	2.06	3.53	(3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+20+35+42+42	1.26	1.26	2.20	2.64	2.64	(3.9 - 11.0)	2.840 (0.900 - 3.485)	12.47	99
20+20+35+42+50	1.20	1.20	2.10	2.51	2.99	(3.9 - 11.0)	2.830 (0.900 - 3.475)	12.43	99
20+20+42+42+42	1.20	1.20	2.53	2.53	2.53	(3.9 - 11.0)	2.820 (0.900 - 3.475)	12.38	99
20+22+22+22+22	1.83	2.02	2.02	2.02	2.02	(3.9 - 10.9)	2.885 (0.840 - 3.545)	12.67	99
20+22+22+22+25	1.80	1.98	1.98	1.98	2.25	(3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+22+22+35	1.65	1.82	1.82	1.82	2.89	(3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+22+22+42	1.56	1.72	1.72	1.72	3.28	(3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+22+22+50	1.47	1.62	1.62	1.62	3.68	(3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+22+22+60	1.37	1.51	1.51	1.51	4.11	(3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+22+22+71	1.27	1.40	1.40	1.40	4.52	(3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+22+22+25+25	1.75	1.93	1.93	2.19	2.19	(3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+22+25+35	1.61	1.77	1.77	2.02	2.82	(3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+22+25+42	1.53	1.68	1.68	1.91	3.21	(3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+22+25+50	1.44	1.58	1.58	1.80	3.60	(3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+22+25+60	1.34	1.48	1.48	1.68	4.03	(3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+22+25+71	1.25	1.38	1.38	1.56	4.44	(3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+22+22+35+35	1.49	1.64	1.64	2.61	2.61	(3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+22+35+42	1.42	1.56	1.56	2.48	2.98	(3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+22+35+50	1.34	1.48	1.48	2.35	3.36	(3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+22+35+60	1.26	1.38	1.38	2.20	3.77	(3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+22+35+71	1.18	1.29	1.29	2.06	4.18	(3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+22+22+42+42	1.35	1.49	1.49	2.84	2.84	(3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+22+22+42+50	1.28	1.41	1.41	2.69	3.21	(3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
20+22+22+42+60	1.20	1.33	1.33	2.53	3.61	(3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+22+25+25+25	1.71	1.88	2.14	2.14	2.14	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+25+25+35	1.57	1.73	1.97	1.97	2.76	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+25+25+42	1.49	1.64	1.87	1.87	3.13	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+25+25+50	1.41	1.55	1.76	1.76	3.52	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+25+25+60	1.32	1.45	1.64	1.64	3.95	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+25+25+71	1.23	1.35	1.53	1.53	4.36	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+22+25+35+35	1.46	1.61	1.82	2.55	2.55	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+25+35+42	1.39	1.53	1.74	2.43	2.92	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+25+35+50	1.32	1.45	1.64	2.30	3.29	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+25+35+60	1.23	1.36	1.54	2.16	3.70	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+25+42+42	1.32	1.46	1.66	2.78	2.78	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+22+25+42+50	1.26	1.38	1.57	2.64	3.14	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
20+22+25+42+60	1.18	1.30	1.48	2.49	3.55	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+22+35+35+35	1.36	1.50	2.38	2.38	2.38	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+22+35+35+42	1.30	1.43	2.27	2.27	2.73	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+22+35+35+50	1.23	1.36	2.16	2.16	3.09	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+22+35+35+60	1.16	1.28	2.03	2.03	3.49	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+22+35+42+42	1.24	1.37	2.17	2.61	2.61	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+22+35+42+50	1.18	1.30	2.07	2.49	2.96	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
20+22+42+42+42	1.19	1.31	2.50	2.50	2.50	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+25+25+25+25	1.67	2.08	2.08	2.08	2.08	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+25+25+25+35	1.54	1.92	1.92	1.92	2.69	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+25+25+25+42	1.46	1.82	1.82	1.82	3.07	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+25+25+25+50	1.38	1.72	1.72	1.72	3.45	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+25+25+25+60	1.29	1.61	1.61	1.61	3.87	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+25+25+25+71	1.20	1.51	1.51	1.51	4.28	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+25+25+35+35	1.43	1.79	1.79	2.50	2.50	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+25+25+35+42	1.36	1.70	1.70	2.38	2.86	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+25+25+35+50	1.29	1.61	1.61	2.26	3.23	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+25+25+35+60	1.21	1.52	1.52	2.12	3.64	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+25+25+42+42	1.30	1.62	1.62	2.73	2.73	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+25+25+42+50	1.23	1.54	1.54	2.59	3.09	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
20+25+25+42+60	1.16	1.45	1.45	2.44	3.49	10.00 (3.9 - 11.0)	2.760 (0.840 - 3.425)	12.12	99
20+25+35+35+35	1.33	1.67	2.33	2.33	2.33	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+25+35+35+42	1.27	1.59	2.23	2.23	2.68	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
20+25+35+35+50	1.21	1.52	2.12	2.12	3.03	10.00 (3.9 - 11.0)	2.810 (0.840 - 3.445)	12.34	99
20+25+35+42+42	1.22	1.52	2.13	2.56	2.56	10.00 (3.9 - 11.0)	2.800 (0.840 - 3.445)	12.30	99
20+25+35+42+50	1.16	1.45	2.03	2.44	2.91	10.00 (3.9 - 11.0)	2.790 (0.840 - 3.435)	12.25	99
20+25+42+42+42	1.17	1.46	2.46	2.46	2.46	10.00 (3.9 - 11.0)	2.780 (0.840 - 3.435)	12.21	99
20+35+35+35+35	1.25	2.19	2.19	2.19	2.19	10.00 (3.9 - 11.0)	2.840 (0.840 - 3.465)	12.47	99
20+35+35+35+42	1.20	2.10	2.10	2.10	2.51	10.00 (3.9 - 11.0)	2.820 (0.840 - 3.455)	12.38	99
22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				
22+22+22+22+25	1.95	1.95	1.95	1.95	2.21	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+22+22+35	1.79	1.79	1.79	1.79	2.85	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+22+22+42	1.69	1.69	1.69	1.69	3.23	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+22+22+50	1.59	1.59	1.59	1.59	3.62	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+22+22+60	1.49	1.49	1.49	1.49	4.05	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+22+22+22+71	1.38	1.38	1.38	1.38	4.47	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+22+25+25	1.90	1.90	1.90	2.16	2.16	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+22+25+35	1.75	1.75	1.75	1.98	2.78	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+22+25+42	1.65	1.65	1.65	1.88	3.16	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+22+25+50	1.56	1.56	1.56	1.77	3.55	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+22+25+60	1.46	1.46	1.46	1.66	3.97	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+22+22+25+71	1.36	1.36	1.36	1.54	4.38	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+22+35+35	1.62	1.62	1.62	2.57	2.57	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+22+35+42	1.54	1.54	1.54	2.45	2.94	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+22+35+50	1.46	1.46	1.46	2.32	3.31	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+22+35+60	1.37	1.37	1.37	2.17	3.73	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+22+22+35+71	1.28	1.28	1.28	2.03	4.13	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+22+42+42	1.47	1.47	1.47	2.80	2.80	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
22+22+22+42+50	1.39	1.39	1.39	2.66	3.16	10.00 (3.9 - 11.0)	2.750 (0.780 - 3.395)	12.08	99
22+22+22+42+60	1.31	1.31	1.31	2.50	3.57	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+25+25+25	1.85	1.85	2.10	2.10	2.10	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+25+25+35	1.71	1.71	1.94	1.94	2.71	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+25+25+42	1.62	1.62	1.84	1.84	3.09	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+25+25+50	1.53	1.53	1.74	1.74	3.47	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+25+25+60	1.43	1.43	1.62	1.62	3.90	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+22+25+25+71	1.33	1.33	1.52	1.52	4.30	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+25+35+35	1.58	1.58	1.80	2.52	2.52	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+25+35+42	1.51	1.51	1.71	2.40	2.88	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+25+35+50	1.43	1.43	1.62	2.27	3.25	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+25+35+60	1.34	1.34	1.52	2.13	3.66	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+22+25+42+42	1.44	1.44	1.63	2.75	2.75	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
22+22+25+42+50	1.37	1.37	1.55	2.61	3.11	10.00 (3.9 - 11.0)	2.750 (0.780 - 3.395)	12.08	99
22+22+25+42+60	1.29	1.29	1.46	2.46	3.51	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+22+35+35+35	1.48	1.48	2.35	2.35	2.35	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+22+35+35+42	1.41	1.41	2.24	2.24	2.69	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+22+35+35+50	1.34	1.34	2.13	2.13	3.05	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+22+35+42+42	1.35	1.35	2.15	2.58	2.58	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
22+22+35+42+50	1.29	1.29	2.05	2.46	2.92	10.00 (3.9 - 11.0)	2.750 (0.780 - 3.395)	12.08	99
22+22+42+42+42	1.29	1.29	2.47	2.47	2.47	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+25+25+25+25	1.80	2.05	2.05	2.05	2.05	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+25+25+25+35	1.67	1.89	1.89	1.89	2.65	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+25+25+25+42	1.58	1.80	1.80	1.80	3.02	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99

MXZ-5C100VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+25+25+50	1.50	1.70	1.70	1.70	3.40	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+25+25+25+60	1.40	1.59	1.59	1.59	3.82	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+25+25+25+71	1.31	1.49	1.49	1.49	4.23	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
22+25+25+35+35	1.55	1.76	1.76	2.46	2.46	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+25+25+35+42	1.48	1.68	1.68	2.35	2.82	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+25+25+35+50	1.40	1.59	1.59	2.23	3.18	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+25+25+35+60	1.32	1.50	1.50	2.10	3.59	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
22+25+25+42+42	1.41	1.60	1.60	2.69	2.69	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
22+25+25+42+50	1.34	1.52	1.52	2.56	3.05	10.00 (3.9 - 11.0)	2.750 (0.780 - 3.395)	12.08	99
22+25+35+35+35	1.45	1.64	2.30	2.30	2.30	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+25+35+35+42	1.38	1.57	2.20	2.20	2.64	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
22+25+35+35+50	1.32	1.50	2.10	2.10	2.99	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
22+25+35+42+42	1.33	1.51	2.11	2.53	2.53	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
22+35+35+35+35	1.36	2.16	2.16	2.16	2.16	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
22+35+35+35+42	1.30	2.07	2.07	2.07	2.49	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
25+25+25+25+35	1.85	1.85	1.85	1.85	2.59	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
25+25+25+25+42	1.76	1.76	1.76	1.76	2.96	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
25+25+25+25+50	1.67	1.67	1.67	1.67	3.33	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
25+25+25+25+60	1.56	1.56	1.56	1.56	3.75	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
25+25+25+25+71	1.46	1.46	1.46	1.46	4.15	10.00 (3.9 - 11.0)	2.720 (0.780 - 3.385)	11.95	99
25+25+25+35+35	1.72	1.72	1.72	2.41	2.41	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
25+25+25+35+42	1.64	1.64	1.64	2.30	2.76	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
25+25+25+35+50	1.56	1.56	1.56	2.19	3.13	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
25+25+25+35+60	1.47	1.47	1.47	2.06	3.53	10.00 (3.9 - 11.0)	2.740 (0.780 - 3.395)	12.03	99
25+25+25+42+42	1.57	1.57	1.57	2.64	2.64	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99
25+25+25+42+50	1.50	1.50	1.50	2.51	2.99	10.00 (3.9 - 11.0)	2.750 (0.780 - 3.395)	12.08	99
25+25+35+35+35	1.61	1.61	2.26	2.26	2.26	10.00 (3.9 - 11.0)	2.800 (0.780 - 3.425)	12.30	99
25+25+35+35+42	1.54	1.54	2.16	2.16	2.59	10.00 (3.9 - 11.0)	2.780 (0.780 - 3.415)	12.21	99
25+25+35+35+50	1.47	1.47	2.06	2.06	2.94	10.00 (3.9 - 11.0)	2.770 (0.780 - 3.405)	12.17	99
25+25+35+42+42	1.48	1.48	2.07	2.49	2.49	10.00 (3.9 - 11.0)	2.760 (0.780 - 3.405)	12.12	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15	1.70					1.70 (1.2 - 3.0)	0.650 (0.540 - 1.670)	2.85	99
20	2.20					2.20 (1.2 - 3.9)	0.830 (0.540 - 2.170)	3.65	99
22	3.30					3.30 (1.2 - 4.2)	0.890 (0.340 - 1.590)	3.91	99
25	3.60					3.60 (1.2 - 4.5)	0.990 (0.340 - 1.740)	4.35	99
35	4.00					4.00 (1.2 - 5.5)	1.140 (0.330 - 1.810)	5.01	99
42	5.40					5.40 (1.3 - 6.5)	1.610 (0.330 - 2.260)	7.07	99
50	7.20					7.20 (1.4 - 7.7)	2.270 (0.330 - 2.710)	9.97	99
60	7.90					7.90 (1.4 - 8.6)	2.270 (0.330 - 3.060)	9.97	99
71	8.60					8.60 (1.6 - 9.2)	2.410 (0.360 - 3.520)	10.58	99
15+15	1.70	1.70				3.40 (1.8 - 5.0)	0.810 (0.590 - 2.780)	3.56	99
15+20	1.67	2.23				3.90 (1.8 - 5.8)	0.960 (0.580 - 3.230)	4.22	99
15+22	1.66	2.44				4.10 (1.8 - 6.1)	1.020 (0.530 - 3.390)	4.48	99
15+25	1.65	2.75				4.40 (1.8 - 6.6)	1.110 (0.640 - 3.670)	4.87	99
15+35	2.16	5.04				7.20 (1.8 - 8.8)	1.760 (0.530 - 3.140)	7.73	99
15+42	1.97	5.53				7.50 (1.8 - 9.3)	1.880 (0.530 - 3.200)	8.26	99
15+50	1.80	6.00				7.80 (1.8 - 9.7)	1.990 (0.530 - 3.230)	8.74	99
15+60	1.78	7.12				8.90 (1.8 - 10.2)	2.420 (0.530 - 3.350)	10.63	99
15+71	1.83	8.67				10.50 (1.8 - 11.0)	3.070 (0.510 - 3.580)	13.48	99
20+20	2.20	2.20				4.40 (1.8 - 6.6)	1.110 (0.590 - 3.670)	4.87	99
20+22	2.62	2.88				5.50 (1.8 - 6.9)	1.340 (0.530 - 3.220)	5.88	99
20+25	2.98	3.72				6.70 (1.8 - 7.5)	1.600 (0.530 - 2.830)	7.03	99
20+35	2.69	4.71				7.40 (1.8 - 9.2)	1.840 (0.530 - 3.190)	8.08	99
20+42	2.48	5.22				7.70 (1.8 - 9.6)	1.950 (0.530 - 3.230)	8.56	99
20+50	2.29	5.71				8.00 (1.8 - 9.8)	2.050 (0.530 - 3.230)	9.00	99
20+60	2.45	7.35				9.80 (1.8 - 10.7)	2.780 (0.530 - 3.490)	12.21	99
20+71	2.31	8.19				10.50 (1.8 - 11.0)	3.070 (0.510 - 3.580)	13.48	99
22+22	3.30	3.30				6.60 (1.8 - 7.2)	1.570 (0.480 - 2.760)	6.90	99
22+25	3.23	3.67				6.90 (1.8 - 8.0)	1.670 (0.480 - 2.950)	7.33	99
22+35	2.89	4.61				7.50 (1.8 - 9.3)	1.880 (0.480 - 3.200)	8.26	99
22+42	2.68	5.12				7.80 (1.8 - 9.7)	1.990 (0.480 - 3.230)	8.74	99
22+50	2.57	5.83				8.40 (1.8 - 10.0)	2.210 (0.480 - 3.290)	9.71	99
22+60	2.71	7.39				10.10 (1.8 - 10.8)	2.910 (0.480 - 3.520)	12.78	99
22+71	2.51	8.09				10.60 (1.8 - 11.9)	2.980 (0.460 - 3.770)	13.09	99
25+25	3.60	3.60				7.20 (1.8 - 8.8)	1.760 (0.480 - 3.140)	7.73	99
25+35	3.17	4.43				7.60 (1.8 - 9.5)	1.920 (0.480 - 3.230)	8.43	99
25+42	2.95	4.95				7.90 (1.8 - 9.7)	2.020 (0.480 - 3.230)	8.87	99
25+50	2.97	5.93				8.90 (1.8 - 10.2)	2.420 (0.480 - 3.350)	10.63	99
25+60	3.09	7.41				10.50 (1.8 - 11.0)	3.070 (0.460 - 3.580)	13.48	99
25+71	2.76	7.84				10.60 (1.8 - 11.9)	2.980 (0.460 - 3.770)	13.09	99
35+35	4.00	4.00				8.00 (1.8 - 9.8)	2.050 (0.480 - 3.230)	9.00	99
35+42	4.23	5.07				9.30 (1.8 - 10.4)	2.580 (0.480 - 3.410)	11.33	99
35+50	4.32	6.18				10.50 (1.8 - 11.0)	3.070 (0.460 - 3.580)	13.48	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
35+60	3.91	6.69				10.60 (1.8 - 11.9)	2.980 (0.460 - 3.770)	13.09	99
35+71	3.50	7.10				10.60 (1.9 - 11.9)	2.850 (0.440 - 3.770)	12.52	99
42+42	5.25	5.25				10.50 (1.8 - 11.0)	3.070 (0.460 - 3.580)	13.48	99
42+50	4.84	5.76				10.60 (1.8 - 11.9)	2.980 (0.460 - 3.770)	13.09	99
42+60	4.36	6.24				10.60 (1.9 - 11.9)	2.940 (0.440 - 3.770)	12.91	99
42+71	3.94	6.66				10.60 (1.9 - 12.0)	2.700 (0.440 - 3.870)	11.86	99
50+50	5.30	5.30				10.60 (1.9 - 11.9)	2.980 (0.440 - 3.770)	13.09	99
50+60	4.82	5.78				10.60 (1.9 - 12.0)	2.770 (0.440 - 3.870)	12.17	99
50+71	4.38	6.22				10.60 (1.9 - 12.0)	2.550 (0.440 - 3.870)	11.20	99
60+60	5.30	5.30				10.60 (1.9 - 12.0)	2.550 (0.440 - 3.870)	11.20	99
60+71	4.85	5.75				10.60 (1.9 - 12.1)	2.510 (0.440 - 3.920)	11.02	99
71+71	5.30	5.30				10.60 (1.9 - 12.2)	2.460 (0.440 - 3.960)	10.80	99
15+15+15	1.70	1.70	1.70			5.10 (2.6 - 8.4)	1.130 (0.620 - 4.100)	4.96	99
15+15+20	1.68	1.68	2.24			5.60 (2.6 - 8.9)	1.270 (0.620 - 4.100)	5.58	99
15+15+22	1.67	1.67	2.45			5.80 (2.6 - 9.1)	1.330 (0.590 - 4.100)	5.84	99
15+15+25	1.66	1.66	2.77			6.10 (2.6 - 9.4)	1.410 (0.590 - 4.100)	6.19	99
15+15+35	1.94	1.94	4.52			8.40 (2.6 - 10.5)	1.890 (0.590 - 3.210)	8.30	99
15+15+42	1.85	1.85	5.19			8.90 (2.6 - 11.9)	2.000 (0.590 - 3.470)	8.78	99
15+15+50	1.73	1.73	5.75			9.20 (2.6 - 12.6)	2.110 (0.590 - 3.670)	9.27	99
15+15+60	1.58	1.58	6.33			9.50 (2.6 - 12.6)	2.220 (0.590 - 3.660)	9.75	99
15+15+71	1.47	1.47	6.96			9.90 (2.6 - 12.6)	2.370 (0.590 - 3.640)	10.41	99
15+20+20	1.66	2.22	2.22			6.10 (2.6 - 9.4)	1.410 (0.620 - 4.100)	6.19	99
15+20+22	1.66	2.21	2.43			6.30 (2.6 - 9.6)	1.470 (0.590 - 4.100)	6.46	99
15+20+25	1.65	2.20	2.75			6.60 (2.6 - 9.9)	1.550 (0.680 - 4.100)	6.81	99
15+20+35	1.89	2.51	4.40			8.80 (2.6 - 11.3)	1.980 (0.590 - 3.300)	8.70	99
15+20+42	1.77	2.36	4.96			9.10 (2.6 - 12.6)	2.070 (0.590 - 3.710)	9.09	99
15+20+50	1.64	2.19	5.47			9.30 (2.6 - 12.6)	2.140 (0.590 - 3.660)	9.40	99
15+20+60	1.53	2.04	6.13			9.70 (2.6 - 12.6)	2.300 (0.590 - 3.650)	10.10	99
15+20+71	1.42	1.89	6.70			10.00 (2.6 - 12.6)	2.410 (0.590 - 3.620)	10.58	99
15+22+22	1.65	2.42	2.42			6.50 (2.6 - 9.8)	1.520 (0.560 - 4.100)	6.68	99
15+22+25	1.77	2.59	2.94			7.30 (2.6 - 10.1)	1.680 (0.560 - 3.800)	7.38	99
15+22+35	1.85	2.72	4.33			8.90 (2.6 - 11.9)	2.000 (0.560 - 3.510)	8.78	99
15+22+42	1.73	2.53	4.84			9.10 (2.6 - 12.6)	2.070 (0.560 - 3.700)	9.09	99
15+22+50	1.62	2.38	5.40			9.40 (2.6 - 12.6)	2.180 (0.560 - 3.660)	9.57	99
15+22+60	1.50	2.20	6.00			9.70 (2.6 - 12.6)	2.300 (0.560 - 3.640)	10.10	99
15+22+71	1.40	2.06	6.64			10.10 (2.6 - 12.6)	2.440 (0.560 - 3.590)	10.72	99
15+25+25	1.94	3.23	3.23			8.40 (2.6 - 10.5)	1.890 (0.560 - 3.210)	8.30	99
15+25+35	1.80	3.00	4.20			9.00 (2.6 - 12.6)	2.030 (0.560 - 3.750)	8.92	99
15+25+42	1.68	2.80	4.71			9.20 (2.6 - 12.6)	2.110 (0.560 - 3.700)	9.27	99
15+25+50	1.58	2.64	5.28			9.50 (2.6 - 12.6)	2.220 (0.560 - 3.660)	9.75	99
15+25+60	1.47	2.45	5.88			9.80 (2.6 - 12.6)	2.330 (0.560 - 3.640)	10.23	99
15+25+71	1.38	2.30	6.52			10.20 (2.6 - 12.6)	2.460 (0.560 - 3.550)	10.80	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+35+35	1.64	3.83	3.83			9.30 (2.6 - 12.6)	2.140 (0.560 - 3.730)	9.40	99
15+35+42	1.57	3.65	4.38			9.60 (2.6 - 12.6)	2.260 (0.560 - 3.680)	9.93	99
15+35+50	1.47	3.43	4.90			9.80 (2.6 - 12.6)	2.330 (0.560 - 3.640)	10.23	99
15+35+60	1.39	3.25	5.56			10.20 (2.6 - 12.6)	2.460 (0.560 - 3.570)	10.80	99
15+35+71	1.31	3.07	6.22			10.60 (2.6 - 12.6)	2.570 (0.560 - 3.420)	11.29	99
15+42+42	1.48	4.16	4.16			9.80 (2.6 - 12.6)	2.330 (0.560 - 3.630)	10.23	99
15+42+50	1.42	3.96	4.72			10.10 (2.6 - 12.6)	2.440 (0.560 - 3.560)	10.72	99
15+42+60	1.35	3.77	5.38			10.50 (2.6 - 12.6)	2.540 (0.560 - 3.440)	11.16	99
15+42+71	1.27	3.54	5.99			10.80 (2.7 - 12.6)	2.620 (0.540 - 3.310)	11.51	99
15+50+50	1.36	4.52	4.52			10.40 (2.6 - 12.6)	2.520 (0.560 - 3.430)	11.07	99
15+50+60	1.30	4.32	5.18			10.80 (2.6 - 12.6)	2.620 (0.560 - 3.300)	11.51	99
15+50+71	1.20	4.01	5.69			10.90 (2.7 - 12.6)	2.620 (0.540 - 3.220)	11.51	99
15+60+60	1.21	4.84	4.84			10.90 (2.7 - 12.6)	2.620 (0.540 - 3.220)	11.51	99
15+60+71	1.13	4.52	5.35			11.00 (2.7 - 12.6)	2.620 (0.540 - 3.140)	11.51	99
20+20+20	2.20	2.20	2.20			6.60 (2.6 - 9.9)	1.550 (0.620 - 4.100)	6.81	99
20+20+22	2.35	2.35	2.59			7.30 (2.6 - 10.1)	1.680 (0.590 - 3.800)	7.38	99
20+20+25	2.58	2.58	3.23			8.40 (2.6 - 10.5)	1.890 (0.590 - 3.210)	8.30	99
20+20+35	2.40	2.40	4.20			9.00 (2.6 - 12.6)	2.030 (0.590 - 3.750)	8.92	99
20+20+42	2.24	2.24	4.71			9.20 (2.6 - 12.6)	2.110 (0.590 - 3.700)	9.27	99
20+20+50	2.11	2.11	5.28			9.50 (2.6 - 12.6)	2.220 (0.590 - 3.660)	9.75	99
20+20+60	1.96	1.96	5.88			9.80 (2.6 - 12.6)	2.330 (0.590 - 3.640)	10.23	99
20+20+71	1.84	1.84	6.52			10.20 (2.6 - 12.6)	2.460 (0.590 - 3.550)	10.80	99
20+22+22	2.50	2.75	2.75			8.00 (2.6 - 10.4)	1.820 (0.560 - 3.360)	7.99	99
20+22+25	2.60	2.86	3.25			8.70 (2.6 - 10.6)	1.950 (0.560 - 3.060)	8.56	99
20+22+35	2.36	2.60	4.14			9.10 (2.6 - 12.6)	2.070 (0.560 - 3.750)	9.09	99
20+22+42	2.21	2.44	4.65			9.30 (2.6 - 12.6)	2.140 (0.560 - 3.700)	9.40	99
20+22+50	2.09	2.30	5.22			9.60 (2.6 - 12.6)	2.260 (0.560 - 3.650)	9.93	99
20+22+60	1.94	2.14	5.82			9.90 (2.6 - 12.6)	2.370 (0.560 - 3.640)	10.41	99
20+22+71	1.82	2.01	6.47			10.30 (2.6 - 12.6)	2.490 (0.560 - 3.530)	10.94	99
20+25+25	2.51	3.14	3.14			8.80 (2.6 - 11.3)	1.980 (0.560 - 3.300)	8.70	99
20+25+35	2.30	2.88	4.03			9.20 (2.6 - 12.6)	2.110 (0.560 - 3.740)	9.27	99
20+25+42	2.16	2.70	4.54			9.40 (2.6 - 12.6)	2.180 (0.560 - 3.690)	9.57	99
20+25+50	2.04	2.55	5.11			9.70 (2.6 - 12.6)	2.300 (0.560 - 3.650)	10.10	99
20+25+60	1.90	2.38	5.71			10.00 (2.6 - 12.6)	2.410 (0.560 - 3.630)	10.58	99
20+25+71	1.79	2.24	6.37			10.40 (2.6 - 12.6)	2.520 (0.560 - 3.490)	11.07	99
20+35+35	2.11	3.69	3.69			9.50 (2.6 - 12.6)	2.220 (0.560 - 3.730)	9.75	99
20+35+42	2.00	3.50	4.20			9.70 (2.6 - 12.6)	2.300 (0.560 - 3.670)	10.10	99
20+35+50	1.90	3.33	4.76			10.00 (2.6 - 12.6)	2.410 (0.560 - 3.630)	10.58	99
20+35+60	1.81	3.17	5.43			10.40 (2.6 - 12.6)	2.520 (0.560 - 3.500)	11.07	99
20+35+71	1.71	3.00	6.09			10.80 (2.7 - 12.6)	2.620 (0.540 - 3.360)	11.51	99
20+42+42	1.92	4.04	4.04			10.00 (2.6 - 12.6)	2.410 (0.560 - 3.620)	10.58	99
20+42+50	1.84	3.86	4.60			10.30 (2.6 - 12.6)	2.490 (0.560 - 3.500)	10.94	99

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Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+42+60	1.74	3.65	5.21			10.60 (2.6 - 12.6)	2.570 (0.560 - 3.370)	11.29	99
20+42+71	1.64	3.44	5.82			10.90 (2.7 - 12.6)	2.620 (0.540 - 3.270)	11.51	99
20+50+50	1.77	4.42	4.42			10.60 (2.6 - 12.6)	2.570 (0.560 - 3.370)	11.29	99
20+50+60	1.66	4.15	4.98			10.80 (2.7 - 12.6)	2.620 (0.540 - 3.260)	11.51	99
20+50+71	1.55	3.87	5.49			10.90 (2.7 - 12.6)	2.620 (0.540 - 3.180)	11.51	99
20+60+60	1.56	4.67	4.67			10.90 (2.7 - 12.6)	2.620 (0.540 - 3.190)	11.51	99
20+60+71	1.46	4.37	5.17			11.00 (2.7 - 12.6)	2.620 (0.520 - 3.110)	11.51	99
22+22+22	2.90	2.90	2.90			8.70 (2.6 - 10.6)	1.950 (0.530 - 3.060)	8.56	99
22+22+25	2.81	2.81	3.19			8.80 (2.6 - 11.3)	1.980 (0.530 - 3.300)	8.70	99
22+22+35	2.53	2.53	4.03			9.10 (2.6 - 12.6)	2.070 (0.530 - 3.740)	9.09	99
22+22+42	2.40	2.40	4.59			9.40 (2.6 - 12.6)	2.180 (0.530 - 3.690)	9.57	99
22+22+50	2.25	2.25	5.11			9.60 (2.6 - 12.6)	2.260 (0.530 - 3.650)	9.93	99
22+22+60	2.12	2.12	5.77			10.00 (2.6 - 12.6)	2.410 (0.530 - 3.630)	10.58	99
22+22+71	1.99	1.99	6.42			10.40 (2.6 - 12.6)	2.520 (0.530 - 3.500)	11.07	99
22+25+25	2.72	3.09	3.09			8.90 (2.6 - 11.9)	2.000 (0.530 - 3.510)	8.78	99
22+25+35	2.47	2.80	3.93			9.20 (2.6 - 12.6)	2.110 (0.530 - 3.740)	9.27	99
22+25+42	2.35	2.67	4.48			9.50 (2.6 - 12.6)	2.220 (0.530 - 3.690)	9.75	99
22+25+50	2.20	2.50	5.00			9.70 (2.6 - 12.6)	2.300 (0.530 - 3.640)	10.10	99
22+25+60	2.08	2.36	5.66			10.10 (2.6 - 12.6)	2.440 (0.530 - 3.600)	10.72	99
22+25+71	1.96	2.22	6.32			10.50 (2.6 - 12.6)	2.540 (0.530 - 3.460)	11.16	99
22+35+35	2.30	3.65	3.65			9.60 (2.6 - 12.6)	2.260 (0.530 - 3.720)	9.93	99
22+35+42	2.18	3.46	4.16			9.80 (2.6 - 12.6)	2.330 (0.530 - 3.670)	10.23	99
22+35+50	2.08	3.30	4.72			10.10 (2.6 - 12.6)	2.440 (0.530 - 3.600)	10.72	99
22+35+60	1.97	3.14	5.38			10.50 (2.6 - 12.6)	2.540 (0.530 - 3.480)	11.16	99
22+35+71	1.86	2.95	5.99			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.350)	11.51	99
22+42+42	2.08	3.96	3.96			10.00 (2.6 - 12.6)	2.410 (0.530 - 3.610)	10.58	99
22+42+50	1.99	3.79	4.52			10.30 (2.6 - 12.6)	2.490 (0.530 - 3.470)	10.94	99
22+42+60	1.90	3.62	5.18			10.70 (2.6 - 12.6)	2.590 (0.530 - 3.350)	11.37	99
22+42+71	1.78	3.39	5.73			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.250)	11.51	99
22+50+50	1.91	4.34	4.34			10.60 (2.6 - 12.6)	2.570 (0.530 - 3.340)	11.29	99
22+50+60	1.82	4.13	4.95			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.250)	11.51	99
22+50+71	1.68	3.81	5.41			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.160)	11.51	99
22+60+60	1.69	4.61	4.61			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.170)	11.51	99
22+60+71	1.58	4.31	5.10			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.110)	11.51	99
25+25+25	3.00	3.00	3.00			9.00 (2.6 - 12.6)	2.030 (0.530 - 3.750)	8.92	99
25+25+35	2.74	2.74	3.83			9.30 (2.6 - 12.6)	2.140 (0.530 - 3.730)	9.40	99
25+25+42	2.61	2.61	4.38			9.60 (2.6 - 12.6)	2.260 (0.530 - 3.680)	9.93	99
25+25+50	2.45	2.45	4.90			9.80 (2.6 - 12.6)	2.330 (0.530 - 3.640)	10.23	99
25+25+60	2.32	2.32	5.56			10.20 (2.6 - 12.6)	2.460 (0.530 - 3.570)	10.80	99
25+25+71	2.19	2.19	6.22			10.60 (2.6 - 12.6)	2.570 (0.530 - 3.420)	11.29	99
25+35+35	2.55	3.57	3.57			9.70 (2.6 - 12.6)	2.300 (0.530 - 3.720)	10.10	99
25+35+42	2.43	3.40	4.08			9.90 (2.6 - 12.6)	2.370 (0.530 - 3.670)	10.41	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E				Total
25+35+50	2.32	3.25	4.64			10.20 (2.6 - 12.6)	2.460 (0.530 - 3.570)	10.80	99
25+35+60	2.21	3.09	5.30			10.60 (2.6 - 12.6)	2.570 (0.530 - 3.440)	11.29	99
25+35+71	2.06	2.89	5.85			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.320)	11.51	99
25+42+42	2.34	3.93	3.93			10.20 (2.6 - 12.6)	2.460 (0.530 - 3.570)	10.80	99
25+42+50	2.24	3.77	4.49			10.50 (2.6 - 12.6)	2.540 (0.530 - 3.440)	11.16	99
25+42+60	2.13	3.57	5.10			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.310)	11.51	99
25+42+71	1.97	3.32	5.61			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.230)	11.51	99
25+50+50	2.16	4.32	4.32			10.80 (2.6 - 12.6)	2.620 (0.530 - 3.300)	11.51	99
25+50+60	2.02	4.04	4.84			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.220)	11.51	99
25+50+71	1.88	3.77	5.35			11.00 (2.7 - 12.6)	2.620 (0.510 - 3.140)	11.51	99
25+60+60	1.90	4.55	4.55			11.00 (2.7 - 12.6)	2.620 (0.510 - 3.150)	11.51	99
25+60+71	1.76	4.23	5.01			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.110)	11.51	99
35+35+35	3.33	3.33	3.33			10.00 (2.6 - 12.6)	2.410 (0.530 - 3.700)	10.58	99
35+35+42	3.22	3.22	3.86			10.30 (2.6 - 12.6)	2.490 (0.530 - 3.570)	10.94	99
35+35+50	3.09	3.09	4.42			10.60 (2.6 - 12.6)	2.570 (0.530 - 3.440)	11.29	99
35+35+60	2.91	2.91	4.98			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.330)	11.51	99
35+35+71	2.71	2.71	5.49			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.250)	11.51	99
35+42+42	3.09	3.71	3.71			10.50 (2.6 - 12.6)	2.540 (0.530 - 3.440)	11.16	99
35+42+50	2.98	3.57	4.25			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.310)	11.51	99
35+42+60	2.78	3.34	4.77			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.240)	11.51	99
35+42+71	2.60	3.12	5.28			11.00 (2.7 - 12.6)	2.620 (0.510 - 3.160)	11.51	99
35+50+50	2.83	4.04	4.04			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.220)	11.51	99
35+50+60	2.66	3.79	4.55			11.00 (2.7 - 12.6)	2.620 (0.510 - 3.150)	11.51	99
35+50+71	2.47	3.53	5.01			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.110)	11.51	99
35+60+60	2.48	4.26	4.26			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.110)	11.51	99
35+60+71	2.32	3.98	4.70			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.110)	11.51	99
42+42+42	3.60	3.60	3.60			10.80 (2.7 - 12.6)	2.620 (0.510 - 3.430)	11.51	99
42+42+50	3.42	3.42	4.07			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.220)	11.51	99
42+42+60	3.21	3.21	4.58			11.00 (2.7 - 12.6)	2.620 (0.510 - 3.150)	11.51	99
42+42+71	2.98	2.98	5.04			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.100)	11.51	99
42+50+50	3.22	3.84	3.84			10.90 (2.7 - 12.6)	2.620 (0.510 - 3.130)	11.51	99
42+50+60	3.04	3.62	4.34			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.070)	11.51	99
42+50+71	2.83	3.37	4.79			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.070)	11.51	99
42+60+60	2.85	4.07	4.07			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.070)	11.51	99
50+50+50	3.67	3.67	3.67			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.250)	11.51	99
50+50+60	3.44	3.44	4.13			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.040)	11.51	99
50+50+71	3.22	3.22	4.57			11.00 (2.7 - 12.6)	2.620 (0.490 - 3.040)	11.51	99
15+15+15+15	1.70	1.70	1.70	1.70		6.80 (3.4 - 9.3)	1.500 (0.750 - 4.100)	6.59	99
15+15+15+20	1.68	1.68	1.68	2.25		7.30 (3.4 - 10.1)	1.650 (0.750 - 4.100)	7.25	99
15+15+15+22	1.68	1.68	1.68	2.46		7.50 (3.4 - 10.4)	1.710 (0.710 - 4.100)	7.51	99
15+15+15+25	1.67	1.67	1.67	2.79		7.80 (3.4 - 10.9)	1.810 (0.710 - 4.100)	7.95	99
15+15+15+35	1.65	1.65	1.65	3.85		8.80 (3.4 - 12.4)	2.110 (0.870 - 4.100)	9.27	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+15+15+42	1.71	1.71	1.71	4.78		9.90 (3.4 - 13.2)	2.150 (0.710 - 3.880)	9.44	99
15+15+15+50	1.58	1.58	1.58	5.26		10.00 (3.4 - 13.3)	2.140 (0.710 - 3.870)	9.40	99
15+15+15+60	1.44	1.44	1.44	5.77		10.10 (3.4 - 13.3)	2.130 (0.710 - 3.870)	9.35	99
15+15+15+71	1.34	1.34	1.34	6.37		10.40 (3.4 - 13.3)	2.210 (0.710 - 3.870)	9.71	99
15+15+20+20	1.67	1.67	2.23	2.23		7.80 (3.4 - 10.9)	1.810 (0.750 - 4.100)	7.95	99
15+15+20+22	1.67	1.67	2.22	2.44		8.00 (3.4 - 11.2)	1.870 (0.710 - 4.100)	8.21	99
15+15+20+25	1.66	1.66	2.21	2.77		8.30 (3.4 - 11.6)	1.960 (0.710 - 4.100)	8.61	99
15+15+20+35	1.69	1.69	2.26	3.95		9.60 (3.4 - 13.0)	2.160 (0.710 - 3.970)	9.49	99
15+15+20+42	1.63	1.63	2.17	4.57		10.00 (3.4 - 13.3)	2.150 (0.710 - 3.860)	9.44	99
15+15+20+50	1.50	1.50	2.00	5.00		10.00 (3.4 - 13.3)	2.130 (0.710 - 3.870)	9.35	99
15+15+20+60	1.40	1.40	1.87	5.62		10.30 (3.4 - 13.3)	2.200 (0.710 - 3.870)	9.66	99
15+15+20+71	1.30	1.30	1.74	6.16		10.50 (3.4 - 13.3)	2.240 (0.710 - 3.870)	9.84	99
15+15+22+22	1.66	1.66	2.44	2.44		8.20 (3.4 - 11.5)	1.930 (0.670 - 4.100)	8.48	99
15+15+22+25	1.66	1.66	2.43	2.76		8.50 (3.4 - 11.9)	2.020 (0.670 - 4.100)	8.87	99
15+15+22+35	1.71	1.71	2.50	3.98		9.90 (3.4 - 13.2)	2.170 (0.670 - 3.920)	9.53	99
15+15+22+42	1.60	1.60	2.34	4.47		10.00 (3.4 - 13.3)	2.150 (0.670 - 3.860)	9.44	99
15+15+22+50	1.49	1.49	2.18	4.95		10.10 (3.4 - 13.3)	2.160 (0.670 - 3.870)	9.49	99
15+15+22+60	1.38	1.38	2.02	5.52		10.30 (3.4 - 13.3)	2.200 (0.670 - 3.870)	9.66	99
15+15+22+71	1.29	1.29	1.90	6.12		10.60 (3.4 - 13.3)	2.270 (0.670 - 3.870)	9.97	99
15+15+25+25	1.65	1.65	2.75	2.75		8.80 (3.4 - 12.4)	2.110 (0.830 - 4.100)	9.27	99
15+15+25+35	1.67	1.67	2.78	3.89		10.00 (3.4 - 13.3)	2.180 (0.670 - 3.900)	9.57	99
15+15+25+42	1.55	1.55	2.58	4.33		10.00 (3.4 - 13.3)	2.150 (0.670 - 3.860)	9.44	99
15+15+25+50	1.44	1.44	2.40	4.81		10.10 (3.4 - 13.3)	2.160 (0.670 - 3.870)	9.49	99
15+15+25+60	1.36	1.36	2.26	5.43		10.40 (3.4 - 13.3)	2.230 (0.670 - 3.870)	9.79	99
15+15+25+71	1.27	1.27	2.12	6.03		10.70 (3.4 - 13.3)	2.300 (0.670 - 3.870)	10.10	99
15+15+35+35	1.50	1.50	3.50	3.50		10.00 (3.4 - 13.3)	2.160 (0.670 - 3.900)	9.49	99
15+15+35+42	1.43	1.43	3.34	4.00		10.20 (3.4 - 13.3)	2.200 (0.670 - 3.860)	9.66	99
15+15+35+50	1.36	1.36	3.17	4.52		10.40 (3.4 - 13.3)	2.260 (0.670 - 3.870)	9.93	99
15+15+35+60	1.27	1.27	2.97	5.09		10.60 (3.4 - 13.3)	2.290 (0.670 - 3.870)	10.06	99
15+15+35+71	1.20	1.20	2.81	5.69		10.90 (3.4 - 13.3)	2.370 (0.670 - 3.870)	10.41	99
15+15+42+42	1.37	1.37	3.83	3.83		10.40 (3.4 - 13.3)	2.250 (0.670 - 3.820)	9.88	99
15+15+42+50	1.30	1.30	3.65	4.34		10.60 (3.4 - 13.3)	2.300 (0.670 - 3.830)	10.10	99
15+15+42+60	1.23	1.23	3.44	4.91		10.80 (3.4 - 13.3)	2.340 (0.670 - 3.830)	10.28	99
15+15+42+71	1.15	1.15	3.23	5.46		11.00 (3.4 - 13.3)	2.350 (0.670 - 3.830)	10.32	99
15+15+50+50	1.25	1.25	4.15	4.15		10.80 (3.4 - 13.3)	2.360 (0.670 - 3.840)	10.36	99
15+15+50+60	1.18	1.18	3.93	4.71		11.00 (3.4 - 13.3)	2.390 (0.670 - 3.840)	10.50	99
15+15+50+71	1.09	1.09	3.64	5.17		11.00 (3.4 - 13.3)	2.280 (0.670 - 3.830)	10.01	99
15+20+20+20	1.66	2.21	2.21	2.21		8.30 (3.4 - 11.6)	1.960 (0.750 - 4.100)	8.61	99
15+20+20+22	1.66	2.21	2.21	2.43		8.50 (3.4 - 11.9)	2.020 (0.710 - 4.100)	8.87	99
15+20+20+25	1.65	2.20	2.20	2.75		8.80 (3.4 - 12.4)	2.110 (0.870 - 4.100)	9.27	99
15+20+20+35	1.67	2.22	2.22	3.89		10.00 (3.4 - 13.3)	2.180 (0.710 - 3.900)	9.57	99
15+20+20+42	1.55	2.06	2.06	4.33		10.00 (3.4 - 13.3)	2.150 (0.710 - 3.860)	9.44	99

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Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+20+20+50	1.44	1.92	1.92	4.81		10.10 (3.4 - 13.3)	2.160 (0.710 - 3.870)	9.49	99
15+20+20+60	1.36	1.81	1.81	5.43		10.40 (3.4 - 13.3)	2.230 (0.710 - 3.870)	9.79	99
15+20+20+71	1.27	1.70	1.70	6.03		10.70 (3.4 - 13.3)	2.300 (0.710 - 3.870)	10.10	99
15+20+22+22	1.65	2.20	2.42	2.42		8.70 (3.4 - 12.2)	2.080 (0.670 - 4.100)	9.13	99
15+20+22+25	1.66	2.22	2.44	2.77		9.10 (3.4 - 12.6)	2.130 (0.670 - 4.060)	9.35	99
15+20+22+35	1.63	2.17	2.39	3.80		10.00 (3.4 - 13.3)	2.170 (0.670 - 3.900)	9.53	99
15+20+22+42	1.52	2.02	2.22	4.24		10.00 (3.4 - 13.3)	2.140 (0.670 - 3.860)	9.40	99
15+20+22+50	1.43	1.91	2.10	4.77		10.20 (3.4 - 13.3)	2.190 (0.670 - 3.870)	9.62	99
15+20+22+60	1.33	1.78	1.96	5.33		10.40 (3.4 - 13.3)	2.230 (0.670 - 3.870)	9.79	99
15+20+22+71	1.25	1.67	1.84	5.94		10.70 (3.4 - 13.3)	2.300 (0.670 - 3.870)	10.10	99
15+20+25+25	1.69	2.26	2.82	2.82		9.60 (3.4 - 13.0)	2.160 (0.670 - 3.970)	9.49	99
15+20+25+35	1.58	2.11	2.63	3.68		10.00 (3.4 - 13.3)	2.170 (0.670 - 3.900)	9.53	99
15+20+25+42	1.49	1.98	2.48	4.16		10.10 (3.4 - 13.3)	2.170 (0.670 - 3.860)	9.53	99
15+20+25+50	1.40	1.87	2.34	4.68		10.30 (3.4 - 13.3)	2.230 (0.670 - 3.870)	9.79	99
15+20+25+60	1.31	1.75	2.19	5.25		10.50 (3.4 - 13.3)	2.260 (0.670 - 3.870)	9.93	99
15+20+25+71	1.24	1.65	2.06	5.85		10.80 (3.4 - 13.3)	2.340 (0.670 - 3.870)	10.28	99
15+20+35+35	1.44	1.92	3.37	3.37		10.10 (3.4 - 13.3)	2.190 (0.670 - 3.900)	9.62	99
15+20+35+42	1.38	1.84	3.22	3.86		10.30 (3.4 - 13.3)	2.240 (0.670 - 3.860)	9.84	99
15+20+35+50	1.31	1.75	3.06	4.38		10.50 (3.4 - 13.3)	2.290 (0.670 - 3.870)	10.06	99
15+20+35+60	1.25	1.66	2.91	4.98		10.80 (3.4 - 13.3)	2.360 (0.670 - 3.870)	10.36	99
15+20+35+71	1.17	1.56	2.73	5.54		11.00 (3.4 - 13.3)	2.390 (0.670 - 3.870)	10.50	99
15+20+42+42	1.32	1.76	3.71	3.71		10.50 (3.4 - 13.3)	2.280 (0.670 - 3.820)	10.01	99
15+20+42+50	1.26	1.69	3.54	4.21		10.70 (3.4 - 13.3)	2.330 (0.670 - 3.830)	10.23	99
15+20+42+60	1.19	1.59	3.34	4.77		10.90 (3.4 - 13.3)	2.370 (0.670 - 3.830)	10.41	99
15+20+42+71	1.11	1.49	3.12	5.28		11.00 (3.4 - 13.3)	2.310 (0.670 - 3.820)	10.14	99
15+20+50+50	1.21	1.61	4.04	4.04		10.90 (3.4 - 13.3)	2.390 (0.670 - 3.840)	10.50	99
15+20+50+60	1.14	1.52	3.79	4.55		11.00 (3.4 - 13.3)	2.350 (0.670 - 3.840)	10.32	99
15+20+50+71	1.06	1.41	3.53	5.01		11.00 (3.4 - 13.3)	2.230 (0.670 - 3.830)	9.79	99
15+22+22+22	1.67	2.44	2.44	2.44		9.00 (3.4 - 12.6)	2.120 (0.630 - 4.060)	9.31	99
15+22+22+25	1.68	2.46	2.46	2.80		9.40 (3.4 - 12.9)	2.150 (0.630 - 3.990)	9.44	99
15+22+22+35	1.60	2.34	2.34	3.72		10.00 (3.4 - 13.3)	2.170 (0.630 - 3.900)	9.53	99
15+22+22+42	1.49	2.18	2.18	4.16		10.00 (3.4 - 13.3)	2.140 (0.630 - 3.860)	9.40	99
15+22+22+50	1.40	2.06	2.06	4.68		10.20 (3.4 - 13.3)	2.190 (0.630 - 3.870)	9.62	99
15+22+22+60	1.32	1.94	1.94	5.29		10.50 (3.4 - 13.3)	2.260 (0.630 - 3.870)	9.93	99
15+22+22+71	1.25	1.83	1.83	5.90		10.80 (3.4 - 13.3)	2.340 (0.630 - 3.870)	10.28	99
15+22+25+25	1.71	2.50	2.84	2.84		9.90 (3.4 - 13.2)	2.170 (0.630 - 3.920)	9.53	99
15+22+25+35	1.55	2.27	2.58	3.61		10.00 (3.4 - 13.3)	2.170 (0.630 - 3.900)	9.53	99
15+22+25+42	1.46	2.14	2.43	4.08		10.10 (3.4 - 13.3)	2.170 (0.630 - 3.860)	9.53	99
15+22+25+50	1.38	2.02	2.30	4.60		10.30 (3.4 - 13.3)	2.230 (0.630 - 3.870)	9.79	99
15+22+25+60	1.30	1.91	2.17	5.21		10.60 (3.4 - 13.3)	2.290 (0.630 - 3.870)	10.06	99
15+22+25+71	1.22	1.79	2.03	5.77		10.80 (3.4 - 13.3)	2.340 (0.630 - 3.870)	10.28	99
15+22+35+35	1.43	2.10	3.34	3.34		10.20 (3.4 - 13.3)	2.220 (0.630 - 3.900)	9.75	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+22+35+42	1.37	2.01	3.19	3.83		10.40 (3.4 - 13.3)	2.270 (0.630 - 3.860)	9.97	99
15+22+35+50	1.30	1.91	3.04	4.34		10.60 (3.4 - 13.3)	2.320 (0.630 - 3.870)	10.19	99
15+22+35+60	1.23	1.80	2.86	4.91		10.80 (3.4 - 13.3)	2.360 (0.630 - 3.870)	10.36	99
15+22+35+71	1.15	1.69	2.69	5.46		11.00 (3.4 - 13.3)	2.370 (0.630 - 3.870)	10.41	99
15+22+42+42	1.30	1.91	3.64	3.64		10.50 (3.4 - 13.3)	2.280 (0.630 - 3.820)	10.01	99
15+22+42+50	1.24	1.82	3.48	4.15		10.70 (3.4 - 13.3)	2.330 (0.630 - 3.830)	10.23	99
15+22+42+60	1.19	1.74	3.32	4.75		11.00 (3.4 - 13.3)	2.400 (0.630 - 3.830)	10.54	99
15+22+42+71	1.10	1.61	3.08	5.21		11.00 (3.4 - 13.3)	2.290 (0.630 - 3.820)	10.06	99
15+22+50+50	1.19	1.75	3.98	3.98		10.90 (3.4 - 13.3)	2.390 (0.630 - 3.840)	10.50	99
15+22+50+60	1.12	1.65	3.74	4.49		11.00 (3.4 - 13.3)	2.330 (0.630 - 3.840)	10.23	99
15+22+50+71	1.04	1.53	3.48	4.94		11.00 (3.4 - 13.3)	2.220 (0.630 - 3.830)	9.75	99
15+25+25+25	1.67	2.78	2.78	2.78		10.00 (3.4 - 13.3)	2.180 (0.630 - 3.900)	9.57	99
15+25+25+35	1.50	2.50	2.50	3.50		10.00 (3.4 - 13.3)	2.160 (0.630 - 3.900)	9.49	99
15+25+25+42	1.43	2.38	2.38	4.00		10.20 (3.4 - 13.3)	2.200 (0.630 - 3.860)	9.66	99
15+25+25+50	1.36	2.26	2.26	4.52		10.40 (3.4 - 13.3)	2.260 (0.630 - 3.870)	9.93	99
15+25+25+60	1.27	2.12	2.12	5.09		10.60 (3.4 - 13.3)	2.290 (0.630 - 3.870)	10.06	99
15+25+25+71	1.20	2.00	2.00	5.69		10.90 (3.4 - 13.3)	2.370 (0.630 - 3.870)	10.41	99
15+25+35+35	1.40	2.34	3.28	3.28		10.30 (3.4 - 13.3)	2.260 (0.630 - 3.900)	9.93	99
15+25+35+42	1.33	2.22	3.11	3.73		10.40 (3.4 - 13.3)	2.270 (0.630 - 3.860)	9.97	99
15+25+35+50	1.27	2.12	2.97	4.24		10.60 (3.4 - 13.3)	2.320 (0.630 - 3.870)	10.19	99
15+25+35+60	1.21	2.02	2.83	4.84		10.90 (3.4 - 13.3)	2.390 (0.630 - 3.870)	10.50	99
15+25+35+71	1.13	1.88	2.64	5.35		11.00 (3.4 - 13.3)	2.350 (0.630 - 3.870)	10.32	99
15+25+42+42	1.28	2.14	3.59	3.59		10.60 (3.4 - 13.3)	2.310 (0.630 - 3.820)	10.14	99
15+25+42+50	1.23	2.05	3.44	4.09		10.80 (3.4 - 13.3)	2.370 (0.630 - 3.830)	10.41	99
15+25+42+60	1.16	1.94	3.25	4.65		11.00 (3.4 - 13.3)	2.380 (0.630 - 3.830)	10.45	99
15+25+42+71	1.08	1.80	3.02	5.10		11.00 (3.4 - 13.3)	2.270 (0.630 - 3.820)	9.97	99
15+25+50+50	1.18	1.96	3.93	3.93		11.00 (3.4 - 13.3)	2.420 (0.630 - 3.840)	10.63	99
15+25+50+60	1.10	1.83	3.67	4.40		11.00 (3.4 - 13.3)	2.300 (0.630 - 3.830)	10.10	99
15+25+50+71	1.02	1.71	3.42	4.85		11.00 (3.4 - 13.3)	2.190 (0.630 - 3.830)	9.62	99
15+35+35+35	1.31	3.06	3.06	3.06		10.50 (3.4 - 13.3)	2.320 (0.630 - 3.900)	10.19	99
15+35+35+42	1.26	2.95	2.95	3.54		10.70 (3.4 - 13.3)	2.360 (0.630 - 3.860)	10.36	99
15+35+35+50	1.21	2.83	2.83	4.04		10.90 (3.4 - 13.3)	2.420 (0.630 - 3.870)	10.63	99
15+35+35+60	1.14	2.66	2.66	4.55		11.00 (3.4 - 13.3)	2.380 (0.630 - 3.870)	10.45	99
15+35+35+71	1.06	2.47	2.47	5.01		11.00 (3.4 - 13.3)	2.260 (0.630 - 3.860)	9.93	99
15+35+42+42	1.22	2.85	3.42	3.42		10.90 (3.4 - 13.3)	2.410 (0.630 - 3.820)	10.58	99
15+35+42+50	1.16	2.71	3.25	3.87		11.00 (3.4 - 13.3)	2.410 (0.630 - 3.830)	10.58	99
15+35+42+60	1.09	2.53	3.04	4.34		11.00 (3.4 - 13.3)	2.300 (0.630 - 3.820)	10.10	99
15+35+42+71	1.01	2.36	2.83	4.79		11.00 (3.4 - 13.3)	2.180 (0.630 - 3.810)	9.57	99
15+35+50+50	1.10	2.57	3.67	3.67		11.00 (3.4 - 13.3)	2.330 (0.630 - 3.830)	10.23	99
15+35+50+60	1.03	2.41	3.44	4.13		11.00 (3.4 - 13.3)	2.220 (0.630 - 3.830)	9.75	99
15+35+50+71	0.96	2.25	3.22	4.57		11.00 (3.5 - 13.3)	2.130 (0.620 - 3.820)	9.35	99
15+42+42+42	1.17	3.28	3.28	3.28		11.00 (3.4 - 13.3)	2.410 (0.630 - 3.780)	10.58	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+42+42+50	1.11	3.10	3.10	3.69		11.00 (3.4 - 13.3)	2.330 (0.630 - 3.780)	10.23	99
15+42+42+60	1.04	2.91	2.91	4.15		11.00 (3.4 - 13.3)	2.220 (0.630 - 3.780)	9.75	99
15+42+42+71	0.97	2.72	2.72	4.59		11.00 (3.5 - 13.3)	2.120 (0.620 - 3.770)	9.31	99
15+42+50+50	1.05	2.94	3.50	3.50		11.00 (3.4 - 13.3)	2.250 (0.630 - 3.790)	9.88	99
15+42+50+60	0.99	2.77	3.29	3.95		11.00 (3.4 - 13.3)	2.140 (0.630 - 3.780)	9.40	99
20+20+20+20	2.20	2.20	2.20	2.20		8.80 (3.4 - 12.4)	2.110 (0.750 - 4.100)	9.27	99
20+20+20+22	2.22	2.22	2.22	2.44		9.10 (3.4 - 12.6)	2.130 (0.710 - 4.060)	9.35	99
20+20+20+25	2.26	2.26	2.26	2.82		9.60 (3.4 - 13.0)	2.160 (0.710 - 3.970)	9.49	99
20+20+20+35	2.11	2.11	2.11	3.68		10.00 (3.4 - 13.3)	2.170 (0.710 - 3.900)	9.53	99
20+20+20+42	1.98	1.98	1.98	4.16		10.10 (3.4 - 13.3)	2.170 (0.710 - 3.860)	9.53	99
20+20+20+50	1.87	1.87	1.87	4.68		10.30 (3.4 - 13.3)	2.230 (0.710 - 3.870)	9.79	99
20+20+20+60	1.75	1.75	1.75	5.25		10.50 (3.4 - 13.3)	2.260 (0.710 - 3.870)	9.93	99
20+20+20+71	1.65	1.65	1.65	5.85		10.80 (3.4 - 13.3)	2.340 (0.710 - 3.870)	10.28	99
20+20+22+22	2.24	2.24	2.46	2.46		9.40 (3.4 - 12.9)	2.150 (0.670 - 3.990)	9.44	99
20+20+22+25	2.28	2.28	2.50	2.84		9.90 (3.4 - 13.2)	2.170 (0.670 - 3.920)	9.53	99
20+20+22+35	2.06	2.06	2.27	3.61		10.00 (3.4 - 13.3)	2.170 (0.670 - 3.900)	9.53	99
20+20+22+42	1.94	1.94	2.14	4.08		10.10 (3.4 - 13.3)	2.170 (0.670 - 3.860)	9.53	99
20+20+22+50	1.84	1.84	2.02	4.60		10.30 (3.4 - 13.3)	2.230 (0.670 - 3.870)	9.79	99
20+20+22+60	1.74	1.74	1.91	5.21		10.60 (3.4 - 13.3)	2.290 (0.670 - 3.870)	10.06	99
20+20+22+71	1.62	1.62	1.79	5.77		10.80 (3.4 - 13.3)	2.340 (0.670 - 3.870)	10.28	99
20+20+25+25	2.22	2.22	2.78	2.78		10.00 (3.4 - 13.3)	2.180 (0.670 - 3.900)	9.57	99
20+20+25+35	2.00	2.00	2.50	3.50		10.00 (3.4 - 13.3)	2.160 (0.670 - 3.900)	9.49	99
20+20+25+42	1.91	1.91	2.38	4.00		10.20 (3.4 - 13.3)	2.200 (0.670 - 3.860)	9.66	99
20+20+25+50	1.81	1.81	2.26	4.52		10.40 (3.4 - 13.3)	2.260 (0.670 - 3.870)	9.93	99
20+20+25+60	1.70	1.70	2.12	5.09		10.60 (3.4 - 13.3)	2.290 (0.670 - 3.870)	10.06	99
20+20+25+71	1.60	1.60	2.00	5.69		10.90 (3.4 - 13.3)	2.370 (0.670 - 3.870)	10.41	99
20+20+35+35	1.87	1.87	3.28	3.28		10.30 (3.4 - 13.3)	2.260 (0.670 - 3.900)	9.93	99
20+20+35+42	1.78	1.78	3.11	3.73		10.40 (3.4 - 13.3)	2.270 (0.670 - 3.860)	9.97	99
20+20+35+50	1.70	1.70	2.97	4.24		10.60 (3.4 - 13.3)	2.320 (0.670 - 3.870)	10.19	99
20+20+35+60	1.61	1.61	2.83	4.84		10.90 (3.4 - 13.3)	2.390 (0.670 - 3.870)	10.50	99
20+20+35+71	1.51	1.51	2.64	5.35		11.00 (3.4 - 13.3)	2.350 (0.670 - 3.870)	10.32	99
20+20+42+42	1.71	1.71	3.59	3.59		10.60 (3.4 - 13.3)	2.310 (0.670 - 3.820)	10.14	99
20+20+42+50	1.64	1.64	3.44	4.09		10.80 (3.4 - 13.3)	2.370 (0.670 - 3.830)	10.41	99
20+20+42+60	1.55	1.55	3.25	4.65		11.00 (3.4 - 13.3)	2.380 (0.670 - 3.830)	10.45	99
20+20+42+71	1.44	1.44	3.02	5.10		11.00 (3.4 - 13.3)	2.270 (0.670 - 3.820)	9.97	99
20+20+50+50	1.57	1.57	3.93	3.93		11.00 (3.4 - 13.3)	2.420 (0.670 - 3.840)	10.63	99
20+20+50+60	1.47	1.47	3.67	4.40		11.00 (3.4 - 13.3)	2.300 (0.670 - 3.830)	10.10	99
20+20+50+71	1.37	1.37	3.42	4.85		11.00 (3.4 - 13.3)	2.190 (0.670 - 3.830)	9.62	99
20+22+22+22	2.26	2.48	2.48	2.48		9.70 (3.4 - 13.1)	2.160 (0.630 - 3.940)	9.49	99
20+22+22+25	2.25	2.47	2.47	2.81		10.00 (3.4 - 13.3)	2.180 (0.630 - 3.900)	9.57	99
20+22+22+35	2.02	2.22	2.22	3.54		10.00 (3.4 - 13.3)	2.160 (0.630 - 3.900)	9.49	99
20+22+22+42	1.92	2.12	2.12	4.04		10.20 (3.4 - 13.3)	2.200 (0.630 - 3.860)	9.66	99

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Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+22+22+50	1.82	2.01	2.01	4.56		10.40 (3.4 - 13.3)	2.260 (0.630 - 3.870)	9.93	99
20+22+22+60	1.71	1.88	1.88	5.13		10.60 (3.4 - 13.3)	2.290 (0.630 - 3.870)	10.06	99
20+22+22+71	1.61	1.78	1.78	5.73		10.90 (3.4 - 13.3)	2.370 (0.630 - 3.870)	10.41	99
20+22+25+25	2.17	2.39	2.72	2.72		10.00 (3.4 - 13.3)	2.170 (0.630 - 3.900)	9.53	99
20+22+25+35	1.98	2.18	2.48	3.47		10.10 (3.4 - 13.3)	2.190 (0.630 - 3.900)	9.62	99
20+22+25+42	1.87	2.06	2.34	3.93		10.20 (3.4 - 13.3)	2.200 (0.630 - 3.860)	9.66	99
20+22+25+50	1.78	1.96	2.22	4.44		10.40 (3.4 - 13.3)	2.260 (0.630 - 3.870)	9.93	99
20+22+25+60	1.69	1.85	2.11	5.06		10.70 (3.4 - 13.3)	2.320 (0.630 - 3.870)	10.19	99
20+22+25+71	1.59	1.75	1.99	5.66		11.00 (3.4 - 13.3)	2.400 (0.630 - 3.870)	10.54	99
20+22+35+35	1.84	2.02	3.22	3.22		10.30 (3.4 - 13.3)	2.260 (0.630 - 3.900)	9.93	99
20+22+35+42	1.76	1.94	3.09	3.71		10.50 (3.4 - 13.3)	2.300 (0.630 - 3.860)	10.10	99
20+22+35+50	1.69	1.85	2.95	4.21		10.70 (3.4 - 13.3)	2.350 (0.630 - 3.870)	10.32	99
20+22+35+60	1.59	1.75	2.78	4.77		10.90 (3.4 - 13.3)	2.390 (0.630 - 3.870)	10.50	99
20+22+35+71	1.49	1.64	2.60	5.28		11.00 (3.4 - 13.3)	2.330 (0.630 - 3.860)	10.23	99
20+22+42+42	1.70	1.87	3.57	3.57		10.70 (3.4 - 13.3)	2.340 (0.630 - 3.820)	10.28	99
20+22+42+50	1.63	1.79	3.42	4.07		10.90 (3.4 - 13.3)	2.400 (0.630 - 3.830)	10.54	99
20+22+42+60	1.53	1.68	3.21	4.58		11.00 (3.4 - 13.3)	2.370 (0.630 - 3.830)	10.41	99
20+22+42+71	1.42	1.56	2.98	5.04		11.00 (3.4 - 13.3)	2.250 (0.630 - 3.820)	9.88	99
20+22+50+50	1.55	1.70	3.87	3.87		11.00 (3.4 - 13.3)	2.400 (0.630 - 3.840)	10.54	99
20+22+50+60	1.45	1.59	3.62	4.34		11.00 (3.4 - 13.3)	2.290 (0.630 - 3.830)	10.06	99
20+22+50+71	1.35	1.48	3.37	4.79		11.00 (3.4 - 13.3)	2.170 (0.630 - 3.820)	9.53	99
20+25+25+25	2.11	2.63	2.63	2.63		10.00 (3.4 - 13.3)	2.170 (0.630 - 3.900)	9.53	99
20+25+25+35	1.92	2.40	2.40	3.37		10.10 (3.4 - 13.3)	2.190 (0.630 - 3.900)	9.62	99
20+25+25+42	1.84	2.30	2.30	3.86		10.30 (3.4 - 13.3)	2.240 (0.630 - 3.860)	9.84	99
20+25+25+50	1.75	2.19	2.19	4.38		10.50 (3.4 - 13.3)	2.290 (0.630 - 3.870)	10.06	99
20+25+25+60	1.66	2.08	2.08	4.98		10.80 (3.4 - 13.3)	2.360 (0.630 - 3.870)	10.36	99
20+25+25+71	1.56	1.95	1.95	5.54		11.00 (3.4 - 13.3)	2.390 (0.630 - 3.870)	10.50	99
20+25+35+35	1.81	2.26	3.17	3.17		10.40 (3.4 - 13.3)	2.290 (0.630 - 3.900)	10.06	99
20+25+35+42	1.74	2.17	3.04	3.65		10.60 (3.4 - 13.3)	2.330 (0.630 - 3.860)	10.23	99
20+25+35+50	1.66	2.08	2.91	4.15		10.80 (3.4 - 13.3)	2.390 (0.630 - 3.870)	10.50	99
20+25+35+60	1.57	1.96	2.75	4.71		11.00 (3.4 - 13.3)	2.420 (0.630 - 3.870)	10.63	99
20+25+35+71	1.46	1.82	2.55	5.17		11.00 (3.4 - 13.3)	2.310 (0.630 - 3.860)	10.14	99
20+25+42+42	1.66	2.07	3.48	3.48		10.70 (3.4 - 13.3)	2.340 (0.630 - 3.820)	10.28	99
20+25+42+50	1.59	1.99	3.34	3.98		10.90 (3.4 - 13.3)	2.400 (0.630 - 3.830)	10.54	99
20+25+42+60	1.50	1.87	3.14	4.49		11.00 (3.4 - 13.3)	2.340 (0.630 - 3.830)	10.28	99
20+25+42+71	1.39	1.74	2.92	4.94		11.00 (3.4 - 13.3)	2.230 (0.630 - 3.820)	9.79	99
20+25+50+50	1.52	1.90	3.79	3.79		11.00 (3.4 - 13.3)	2.380 (0.630 - 3.840)	10.45	99
20+25+50+60	1.42	1.77	3.55	4.26		11.00 (3.4 - 13.3)	2.260 (0.630 - 3.830)	9.93	99
20+25+50+71	1.33	1.66	3.31	4.70		11.00 (3.4 - 13.3)	2.150 (0.630 - 3.820)	9.44	99
20+35+35+35	1.70	2.97	2.97	2.97		10.60 (3.4 - 13.3)	2.350 (0.630 - 3.900)	10.32	99
20+35+35+42	1.64	2.86	2.86	3.44		10.80 (3.4 - 13.3)	2.400 (0.630 - 3.860)	10.54	99
20+35+35+50	1.57	2.75	2.75	3.93		11.00 (3.4 - 13.3)	2.450 (0.630 - 3.870)	10.76	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+35+35+60	1.47	2.57	2.57	4.40		11.00 (3.4 - 13.3)	2.330 (0.630 - 3.860)	10.23	99
20+35+35+71	1.37	2.39	2.39	4.85		11.00 (3.4 - 13.3)	2.220 (0.630 - 3.860)	9.75	99
20+35+42+42	1.58	2.77	3.32	3.32		11.00 (3.4 - 13.3)	2.440 (0.630 - 3.820)	10.72	99
20+35+42+50	1.50	2.62	3.14	3.74		11.00 (3.4 - 13.3)	2.370 (0.630 - 3.830)	10.41	99
20+35+42+60	1.40	2.45	2.94	4.20		11.00 (3.4 - 13.3)	2.250 (0.630 - 3.820)	9.88	99
20+35+42+71	1.31	2.29	2.75	4.65		11.00 (3.5 - 13.3)	2.140 (0.620 - 3.810)	9.40	99
20+35+50+50	1.42	2.48	3.55	3.55		11.00 (3.4 - 13.3)	2.290 (0.630 - 3.830)	10.06	99
20+35+50+60	1.33	2.33	3.33	4.00		11.00 (3.4 - 13.3)	2.180 (0.630 - 3.820)	9.57	99
20+42+42+42	1.51	3.16	3.16	3.16		11.00 (3.4 - 13.3)	2.370 (0.630 - 3.780)	10.41	99
20+42+42+50	1.43	3.00	3.00	3.57		11.00 (3.4 - 13.3)	2.290 (0.630 - 3.780)	10.06	99
20+42+42+60	1.34	2.82	2.82	4.02		11.00 (3.4 - 13.3)	2.170 (0.630 - 3.770)	9.53	99
20+42+50+50	1.36	2.85	3.40	3.40		11.00 (3.4 - 13.3)	2.210 (0.630 - 3.780)	9.71	99
20+42+50+60	1.28	2.69	3.20	3.84		11.00 (3.5 - 13.3)	2.130 (0.620 - 3.780)	9.35	99
22+22+22+22	2.50	2.50	2.50	2.50		10.00 (3.4 - 13.3)	2.180 (0.590 - 3.900)	9.57	99
22+22+22+25	2.42	2.42	2.42	2.75		10.00 (3.4 - 13.3)	2.180 (0.590 - 3.900)	9.57	99
22+22+22+35	2.18	2.18	2.18	3.47		10.00 (3.4 - 13.3)	2.160 (0.590 - 3.900)	9.49	99
22+22+22+42	2.08	2.08	2.08	3.97		10.20 (3.4 - 13.3)	2.200 (0.590 - 3.860)	9.66	99
22+22+22+50	1.97	1.97	1.97	4.48		10.40 (3.4 - 13.3)	2.260 (0.590 - 3.870)	9.93	99
22+22+22+60	1.87	1.87	1.87	5.10		10.70 (3.4 - 13.3)	2.320 (0.590 - 3.870)	10.19	99
22+22+22+71	1.75	1.75	1.75	5.65		10.90 (3.4 - 13.3)	2.370 (0.590 - 3.870)	10.41	99
22+22+25+25	2.34	2.34	2.66	2.66		10.00 (3.4 - 13.3)	2.170 (0.590 - 3.900)	9.53	99
22+22+25+35	2.14	2.14	2.43	3.40		10.10 (3.4 - 13.3)	2.190 (0.590 - 3.900)	9.62	99
22+22+25+42	2.04	2.04	2.32	3.90		10.30 (3.4 - 13.3)	2.240 (0.590 - 3.860)	9.84	99
22+22+25+50	1.94	1.94	2.21	4.41		10.50 (3.4 - 13.3)	2.290 (0.590 - 3.870)	10.06	99
22+22+25+60	1.82	1.82	2.07	4.98		10.70 (3.4 - 13.3)	2.320 (0.590 - 3.870)	10.19	99
22+22+25+71	1.73	1.73	1.96	5.58		11.00 (3.4 - 13.3)	2.400 (0.590 - 3.870)	10.54	99
22+22+35+35	2.01	2.01	3.19	3.19		10.40 (3.4 - 13.3)	2.290 (0.590 - 3.900)	10.06	99
22+22+35+42	1.91	1.91	3.04	3.64		10.50 (3.4 - 13.3)	2.300 (0.590 - 3.860)	10.10	99
22+22+35+50	1.82	1.82	2.90	4.15		10.70 (3.4 - 13.3)	2.350 (0.590 - 3.870)	10.32	99
22+22+35+60	1.74	1.74	2.77	4.75		11.00 (3.4 - 13.3)	2.420 (0.590 - 3.870)	10.63	99
22+22+35+71	1.61	1.61	2.57	5.21		11.00 (3.4 - 13.3)	2.310 (0.590 - 3.860)	10.14	99
22+22+42+42	1.84	1.84	3.51	3.51		10.70 (3.4 - 13.3)	2.340 (0.590 - 3.820)	10.28	99
22+22+42+50	1.76	1.76	3.37	4.01		10.90 (3.4 - 13.3)	2.400 (0.590 - 3.830)	10.54	99
22+22+42+60	1.66	1.66	3.16	4.52		11.00 (3.4 - 13.3)	2.350 (0.590 - 3.830)	10.32	99
22+22+42+71	1.54	1.54	2.94	4.97		11.00 (3.4 - 13.3)	2.230 (0.590 - 3.820)	9.79	99
22+22+50+50	1.68	1.68	3.82	3.82		11.00 (3.4 - 13.3)	2.390 (0.590 - 3.840)	10.50	99
22+22+50+60	1.57	1.57	3.57	4.29		11.00 (3.4 - 13.3)	2.270 (0.590 - 3.830)	9.97	99
22+22+50+71	1.47	1.47	3.33	4.73		11.00 (3.4 - 13.3)	2.160 (0.590 - 3.820)	9.49	99
22+25+25+25	2.27	2.58	2.58	2.58		10.00 (3.4 - 13.3)	2.170 (0.590 - 3.900)	9.53	99
22+25+25+35	2.10	2.38	2.38	3.34		10.20 (3.4 - 13.3)	2.220 (0.590 - 3.900)	9.75	99
22+25+25+42	2.01	2.28	2.28	3.83		10.40 (3.4 - 13.3)	2.270 (0.590 - 3.860)	9.97	99
22+25+25+50	1.91	2.17	2.17	4.34		10.60 (3.4 - 13.3)	2.320 (0.590 - 3.870)	10.19	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
22+25+25+60	1.80	2.05	2.05	4.91		10.80 (3.4 - 13.3)	2.360 (0.590 - 3.870)	10.36	99
22+25+25+71	1.69	1.92	1.92	5.46		11.00 (3.4 - 13.3)	2.370 (0.590 - 3.870)	10.41	99
22+25+35+35	1.96	2.22	3.11	3.11		10.40 (3.4 - 13.3)	2.290 (0.590 - 3.900)	10.06	99
22+25+35+42	1.88	2.14	2.99	3.59		10.60 (3.4 - 13.3)	2.330 (0.590 - 3.860)	10.23	99
22+25+35+50	1.80	2.05	2.86	4.09		10.80 (3.4 - 13.3)	2.390 (0.590 - 3.870)	10.50	99
22+25+35+60	1.70	1.94	2.71	4.65		11.00 (3.4 - 13.3)	2.400 (0.590 - 3.870)	10.54	99
22+25+35+71	1.58	1.80	2.52	5.10		11.00 (3.4 - 13.3)	2.290 (0.590 - 3.860)	10.06	99
22+25+42+42	1.81	2.06	3.46	3.46		10.80 (3.4 - 13.3)	2.380 (0.590 - 3.820)	10.45	99
22+25+42+50	1.74	1.98	3.32	3.96		11.00 (3.4 - 13.3)	2.430 (0.590 - 3.830)	10.67	99
22+25+42+60	1.62	1.85	3.10	4.43		11.00 (3.4 - 13.3)	2.320 (0.590 - 3.820)	10.19	99
22+25+42+71	1.51	1.72	2.89	4.88		11.00 (3.4 - 13.3)	2.210 (0.590 - 3.820)	9.71	99
22+25+50+50	1.65	1.87	3.74	3.74		11.00 (3.4 - 13.3)	2.360 (0.590 - 3.840)	10.36	99
22+25+50+60	1.54	1.75	3.50	4.20		11.00 (3.4 - 13.3)	2.240 (0.590 - 3.830)	9.84	99
22+25+50+71	1.44	1.64	3.27	4.65		11.00 (3.5 - 13.3)	2.130 (0.580 - 3.820)	9.35	99
22+35+35+35	1.85	2.95	2.95	2.95		10.70 (3.4 - 13.3)	2.380 (0.590 - 3.900)	10.45	99
22+35+35+42	1.79	2.85	2.85	3.42		10.90 (3.4 - 13.3)	2.430 (0.590 - 3.860)	10.67	99
22+35+35+50	1.70	2.71	2.71	3.87		11.00 (3.4 - 13.3)	2.430 (0.590 - 3.870)	10.67	99
22+35+35+60	1.59	2.53	2.53	4.34		11.00 (3.4 - 13.3)	2.320 (0.590 - 3.860)	10.19	99
22+35+35+71	1.48	2.36	2.36	4.79		11.00 (3.4 - 13.3)	2.200 (0.590 - 3.850)	9.66	99
22+35+42+42	1.72	2.73	3.28	3.28		11.00 (3.4 - 13.3)	2.430 (0.590 - 3.820)	10.67	99
22+35+42+50	1.62	2.58	3.10	3.69		11.00 (3.4 - 13.3)	2.350 (0.590 - 3.820)	10.32	99
22+35+42+60	1.52	2.42	2.91	4.15		11.00 (3.4 - 13.3)	2.240 (0.590 - 3.820)	9.84	99
22+35+42+71	1.42	2.26	2.72	4.59		11.00 (3.5 - 13.3)	2.140 (0.580 - 3.810)	9.40	99
22+35+50+50	1.54	2.45	3.50	3.50		11.00 (3.4 - 13.3)	2.270 (0.590 - 3.830)	9.97	99
22+35+50+60	1.45	2.31	3.29	3.95		11.00 (3.4 - 13.3)	2.160 (0.590 - 3.820)	9.49	99
22+42+42+42	1.64	3.12	3.12	3.12		11.00 (3.4 - 13.3)	2.350 (0.590 - 3.770)	10.32	99
22+42+42+50	1.55	2.96	2.96	3.53		11.00 (3.4 - 13.3)	2.270 (0.590 - 3.780)	9.97	99
22+42+42+60	1.46	2.78	2.78	3.98		11.00 (3.4 - 13.3)	2.160 (0.590 - 3.770)	9.49	99
22+42+50+50	1.48	2.82	3.35	3.35		11.00 (3.4 - 13.3)	2.190 (0.590 - 3.780)	9.62	99
25+25+25+25	2.50	2.50	2.50	2.50		10.00 (3.4 - 13.3)	2.160 (0.590 - 3.900)	9.49	99
25+25+25+35	2.34	2.34	2.34	3.28		10.30 (3.4 - 13.3)	2.260 (0.590 - 3.900)	9.93	99
25+25+25+42	2.22	2.22	2.22	3.73		10.40 (3.4 - 13.3)	2.270 (0.590 - 3.860)	9.97	99
25+25+25+50	2.12	2.12	2.12	4.24		10.60 (3.4 - 13.3)	2.320 (0.590 - 3.870)	10.19	99
25+25+25+60	2.02	2.02	2.02	4.84		10.90 (3.4 - 13.3)	2.390 (0.590 - 3.870)	10.50	99
25+25+25+71	1.88	1.88	1.88	5.35		11.00 (3.4 - 13.3)	2.350 (0.590 - 3.870)	10.32	99
25+25+35+35	2.19	2.19	3.06	3.06		10.50 (3.4 - 13.3)	2.320 (0.590 - 3.900)	10.19	99
25+25+35+42	2.11	2.11	2.95	3.54		10.70 (3.4 - 13.3)	2.360 (0.590 - 3.860)	10.36	99
25+25+35+50	2.02	2.02	2.83	4.04		10.90 (3.4 - 13.3)	2.420 (0.590 - 3.870)	10.63	99
25+25+35+60	1.90	1.90	2.66	4.55		11.00 (3.4 - 13.3)	2.380 (0.590 - 3.870)	10.45	99
25+25+35+71	1.76	1.76	2.47	5.01		11.00 (3.4 - 13.3)	2.260 (0.590 - 3.860)	9.93	99
25+25+42+42	2.03	2.03	3.42	3.42		10.90 (3.4 - 13.3)	2.410 (0.590 - 3.820)	10.58	99
25+25+42+50	1.94	1.94	3.25	3.87		11.00 (3.4 - 13.3)	2.410 (0.590 - 3.830)	10.58	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
25+25+42+60	1.81	1.81	3.04	4.34		11.00 (3.4 - 13.3)	2.300 (0.590 - 3.820)	10.10	99
25+25+42+71	1.69	1.69	2.83	4.79		11.00 (3.4 - 13.3)	2.180 (0.590 - 3.810)	9.57	99
25+25+50+50	1.83	1.83	3.67	3.67		11.00 (3.4 - 13.3)	2.330 (0.590 - 3.830)	10.23	99
25+25+50+60	1.72	1.72	3.44	4.13		11.00 (3.4 - 13.3)	2.220 (0.590 - 3.830)	9.75	99
25+25+50+71	1.61	1.61	3.22	4.57		11.00 (3.5 - 13.3)	2.130 (0.580 - 3.820)	9.35	99
25+35+35+35	2.08	2.91	2.91	2.91		10.80 (3.4 - 13.3)	2.420 (0.590 - 3.900)	10.63	99
25+35+35+42	1.99	2.78	2.78	3.34		10.90 (3.4 - 13.3)	2.430 (0.590 - 3.860)	10.67	99
25+35+35+50	1.90	2.66	2.66	3.79		11.00 (3.4 - 13.3)	2.410 (0.590 - 3.870)	10.58	99
25+35+35+60	1.77	2.48	2.48	4.26		11.00 (3.4 - 13.3)	2.290 (0.590 - 3.860)	10.06	99
25+35+35+71	1.66	2.32	2.32	4.70		11.00 (3.4 - 13.3)	2.180 (0.590 - 3.850)	9.57	99
25+35+42+42	1.91	2.67	3.21	3.21		11.00 (3.4 - 13.3)	2.410 (0.590 - 3.820)	10.58	99
25+35+42+50	1.81	2.53	3.04	3.62		11.00 (3.4 - 13.3)	2.330 (0.590 - 3.820)	10.23	99
25+35+42+60	1.70	2.38	2.85	4.07		11.00 (3.4 - 13.3)	2.210 (0.590 - 3.810)	9.71	99
25+42+42+42	1.82	3.06	3.06	3.06		11.00 (3.4 - 13.3)	2.330 (0.590 - 3.770)	10.23	99
25+42+42+50	1.73	2.91	2.91	3.46		11.00 (3.4 - 13.3)	2.250 (0.590 - 3.780)	9.88	99
25+42+42+60	1.63	2.73	2.73	3.91		11.00 (3.5 - 13.3)	2.140 (0.580 - 3.770)	9.40	99
25+42+50+50	1.65	2.77	3.29	3.29		11.00 (3.4 - 13.3)	2.170 (0.590 - 3.780)	9.53	99
35+35+35+35	2.75	2.75	2.75	2.75		11.00 (3.4 - 13.3)	2.480 (0.590 - 3.900)	10.89	99
35+35+35+42	2.62	2.62	2.62	3.14		11.00 (3.4 - 13.3)	2.400 (0.590 - 3.860)	10.54	99
35+35+35+50	2.48	2.48	2.48	3.55		11.00 (3.4 - 13.3)	2.320 (0.590 - 3.860)	10.19	99
35+35+35+60	2.33	2.33	2.33	4.00		11.00 (3.4 - 13.3)	2.210 (0.590 - 3.850)	9.71	99
35+35+42+42	2.50	2.50	3.00	3.00		11.00 (3.4 - 13.3)	2.320 (0.590 - 3.810)	10.19	99
35+35+42+50	2.38	2.38	2.85	3.40		11.00 (3.4 - 13.3)	2.240 (0.590 - 3.810)	9.84	99
35+42+42+42	2.39	2.87	2.87	2.87		11.00 (3.4 - 13.3)	2.240 (0.590 - 3.770)	9.84	99
35+42+42+50	2.28	2.73	2.73	3.25		11.00 (3.5 - 13.3)	2.170 (0.580 - 3.770)	9.53	99
42+42+42+42	2.75	2.75	2.75	2.75		11.00 (3.5 - 13.3)	2.240 (0.580 - 3.880)	9.84	99
15+15+15+15+15	1.70	1.70	1.70	1.70	1.70	8.50 (4.1 - 11.5)	1.910 (0.880 - 4.100)	8.39	99
15+15+15+15+20	1.69	1.69	1.69	1.69	2.25	9.00 (4.1 - 11.8)	2.250 (0.860 - 4.100)	9.88	99
15+15+15+15+22	1.68	1.68	1.68	1.68	2.47	9.20 (4.1 - 11.9)	2.320 (0.860 - 4.100)	10.19	99
15+15+15+15+25	1.68	1.68	1.68	1.68	2.79	9.50 (4.1 - 12.1)	2.420 (0.860 - 4.100)	10.63	99
15+15+15+15+35	1.66	1.66	1.66	1.66	3.87	10.50 (4.1 - 12.7)	2.770 (0.860 - 4.100)	12.17	99
15+15+15+15+42	1.65	1.65	1.65	1.65	4.61	11.20 (4.1 - 13.2)	2.960 (0.860 - 4.100)	13.00	99
15+15+15+15+50	1.64	1.64	1.64	1.64	5.45	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+15+15+60	1.50	1.50	1.50	1.50	6.00	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+15+15+71	1.37	1.37	1.37	1.37	6.50	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+15+20+20	1.68	1.68	1.68	2.24	2.24	9.50 (4.1 - 12.1)	2.420 (0.860 - 4.100)	10.63	99
15+15+15+20+22	1.67	1.67	1.67	2.23	2.45	9.70 (4.1 - 12.2)	2.490 (0.860 - 4.100)	10.94	99
15+15+15+20+25	1.67	1.67	1.67	2.22	2.78	10.00 (4.1 - 12.4)	2.600 (0.860 - 4.100)	11.42	99
15+15+15+20+35	1.65	1.65	1.65	2.20	3.85	11.00 (4.1 - 13.0)	2.950 (0.960 - 4.100)	12.96	99
15+15+15+20+42	1.64	1.64	1.64	2.19	4.59	11.70 (4.1 - 13.7)	2.980 (0.860 - 4.100)	13.09	99
15+15+15+20+50	1.57	1.57	1.57	2.09	5.22	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+15+20+60	1.44	1.44	1.44	1.92	5.76	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+15+15+20+71	1.32	1.32	1.32	1.76	6.26	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+15+22+22	1.67	1.67	1.67	2.45	2.45	9.90 (4.1 - 12.3)	2.520 (0.840 - 4.100)	11.07	99
15+15+15+22+25	1.66	1.66	1.66	2.44	2.77	10.20 (4.1 - 12.5)	2.630 (0.840 - 4.100)	11.55	99
15+15+15+22+35	1.65	1.65	1.65	2.42	3.84	11.20 (4.1 - 13.2)	2.920 (0.840 - 4.100)	12.82	99
15+15+15+22+42	1.64	1.64	1.64	2.40	4.59	11.90 (4.1 - 13.9)	2.950 (0.840 - 4.100)	12.96	99
15+15+15+22+50	1.54	1.54	1.54	2.26	5.13	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+22+60	1.42	1.42	1.42	2.08	5.67	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+22+71	1.30	1.30	1.30	1.91	6.17	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+25+25	1.66	1.66	1.66	2.76	2.76	10.50 (4.1 - 12.7)	2.730 (0.840 - 4.100)	11.99	99
15+15+15+25+35	1.64	1.64	1.64	2.74	3.83	11.50 (4.1 - 13.5)	2.930 (0.840 - 4.100)	12.87	99
15+15+15+25+42	1.61	1.61	1.61	2.68	4.50	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+25+50	1.50	1.50	1.50	2.50	5.00	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+25+60	1.38	1.38	1.38	2.31	5.54	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+25+71	1.28	1.28	1.28	2.13	6.04	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+35+35	1.57	1.57	1.57	3.65	3.65	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+35+42	1.48	1.48	1.48	3.44	4.13	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+35+50	1.38	1.38	1.38	3.23	4.62	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+35+60	1.29	1.29	1.29	3.00	5.14	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+35+71	1.19	1.19	1.19	2.78	5.64	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+15+42+42	1.40	1.40	1.40	3.91	3.91	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
15+15+15+42+50	1.31	1.31	1.31	3.68	4.38	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
15+15+15+42+60	1.22	1.22	1.22	3.43	4.90	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
15+15+15+42+71	1.14	1.14	1.14	3.19	5.39	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
15+15+20+20+20	1.67	1.67	2.22	2.22	2.22	10.00 (4.1 - 12.4)	2.600 (0.860 - 4.100)	11.42	99
15+15+20+20+22	1.66	1.66	2.22	2.22	2.44	10.20 (4.1 - 12.5)	2.670 (0.860 - 4.100)	11.73	99
15+15+20+20+25	1.66	1.66	2.21	2.21	2.76	10.50 (4.1 - 12.7)	2.770 (0.860 - 4.100)	12.17	99
15+15+20+20+35	1.64	1.64	2.19	2.19	3.83	11.50 (4.1 - 13.5)	2.970 (0.860 - 4.100)	13.04	99
15+15+20+20+42	1.61	1.61	2.14	2.14	4.50	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+20+20+50	1.50	1.50	2.00	2.00	5.00	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+20+20+60	1.38	1.38	1.85	1.85	5.54	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+20+20+71	1.28	1.28	1.70	1.70	6.04	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+15+20+22+22	1.66	1.66	2.21	2.43	2.43	10.40 (4.1 - 12.6)	2.700 (0.840 - 4.100)	11.86	99
15+15+20+22+25	1.65	1.65	2.21	2.43	2.76	10.70 (4.1 - 12.8)	2.800 (0.840 - 4.100)	12.30	99
15+15+20+22+35	1.64	1.64	2.19	2.41	3.83	11.70 (4.1 - 13.7)	2.940 (0.840 - 4.100)	12.91	99
15+15+20+22+42	1.58	1.58	2.11	2.32	4.42	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+22+50	1.48	1.48	1.97	2.16	4.92	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+22+60	1.36	1.36	1.82	2.00	5.45	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+22+71	1.26	1.26	1.68	1.85	5.96	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+25+25	1.65	1.65	2.20	2.75	2.75	11.00 (4.1 - 13.0)	2.910 (0.940 - 4.100)	12.78	99
15+15+20+25+35	1.64	1.64	2.18	2.73	3.82	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+25+42	1.54	1.54	2.05	2.56	4.31	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+15+20+25+50	1.44	1.44	1.92	2.40	4.80	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
15+15+20+25+60	1.33	1.33	1.78	2.22	5.33	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+25+71	1.23	1.23	1.64	2.05	5.84	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+35+35	1.50	1.50	2.00	3.50	3.50	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+35+42	1.42	1.42	1.89	3.31	3.97	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+35+50	1.33	1.33	1.78	3.11	4.44	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+35+60	1.24	1.24	1.66	2.90	4.97	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+35+71	1.15	1.15	1.54	2.69	5.46	(4.1 - 14.0)	(0.840 - 4.100)	12.98	99
15+15+20+42+42	1.34	1.34	1.79	3.76	3.76	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+15+20+42+50	1.27	1.27	1.69	3.55	4.23	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+15+20+42+60	1.18	1.18	1.58	3.32	4.74	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+15+20+42+71	1.10	1.10	1.47	3.09	5.23	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+15+22+22+22	1.66	1.66	2.43	2.43	2.43	(4.1 - 12.8)	(0.820 - 4.100)	11.99	99
15+15+22+22+25	1.65	1.65	2.42	2.42	2.75	(4.1 - 12.9)	(0.820 - 4.100)	12.43	99
15+15+22+22+35	1.64	1.64	2.40	2.40	3.82	(4.1 - 13.9)	(0.820 - 4.100)	12.78	99
15+15+22+22+42	1.55	1.55	2.28	2.28	4.34	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+22+50	1.45	1.45	2.13	2.13	4.84	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+22+60	1.34	1.34	1.97	1.97	5.37	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+22+71	1.24	1.24	1.82	1.82	5.88	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+25+25	1.65	1.65	2.42	2.75	2.75	(4.1 - 13.2)	(0.820 - 4.100)	12.65	99
15+15+22+25+35	1.61	1.61	2.36	2.68	3.75	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+25+42	1.51	1.51	2.22	2.52	4.24	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+25+50	1.42	1.42	2.08	2.36	4.72	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+25+60	1.31	1.31	1.93	2.19	5.26	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+25+71	1.22	1.22	1.78	2.03	5.76	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+35+35	1.48	1.48	2.16	3.44	3.44	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+35+42	1.40	1.40	2.05	3.26	3.91	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+35+50	1.31	1.31	1.93	3.07	4.38	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+35+60	1.22	1.22	1.80	2.86	4.90	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+35+71	1.14	1.14	1.67	2.66	5.39	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+22+42+42	1.32	1.32	1.94	3.71	3.71	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+15+22+42+50	1.25	1.25	1.83	3.50	4.17	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+15+22+42+60	1.17	1.17	1.71	3.27	4.68	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+15+22+42+71	1.09	1.09	1.60	3.05	5.16	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+15+25+25+25	1.64	1.64	2.74	2.74	2.74	(4.1 - 13.5)	(0.820 - 4.100)	12.69	99
15+15+25+25+35	1.57	1.57	2.61	2.61	3.65	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+25+42	1.48	1.48	2.46	2.46	4.13	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+25+50	1.38	1.38	2.31	2.31	4.62	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+25+60	1.29	1.29	2.14	2.14	5.14	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+25+71	1.19	1.19	1.99	1.99	5.64	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+35+35	1.44	1.44	2.40	3.36	3.36	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+35+42	1.36	1.36	2.27	3.18	3.82	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+15+25+35+50	1.29	1.29	2.14	3.00	4.29	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+15+25+35+60	1.20	1.20	2.00	2.80	4.80	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+25+35+71	1.12	1.12	1.86	2.61	5.29	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+25+42+42	1.29	1.29	2.16	3.63	3.63	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+25+42+50	1.22	1.22	2.04	3.43	4.08	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+25+42+60	1.15	1.15	1.91	3.21	4.59	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+25+42+71	1.07	1.07	1.79	3.00	5.07	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+35+35+35	1.33	1.33	3.11	3.11	3.11	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+35+35+42	1.27	1.27	2.96	2.96	3.55	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+35+35+50	1.20	1.20	2.80	2.80	4.00	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+35+35+60	1.13	1.13	2.63	2.63	4.50	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+35+35+71	1.05	1.05	2.46	2.46	4.98	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+15+35+42+42	1.21	1.21	2.82	3.38	3.38	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+35+42+50	1.15	1.15	2.68	3.21	3.82	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+35+42+60	1.08	1.08	2.51	3.02	4.31	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+15+42+42+42	1.15	1.15	3.23	3.23	3.23	12.00 (4.1 - 14.0)	2.875 (0.820 - 4.100)	12.63	99
15+15+42+42+50	1.10	1.10	3.07	3.07	3.66	12.00 (4.1 - 14.0)	2.875 (0.820 - 4.100)	12.63	99
15+20+20+20+20	1.66	2.21	2.21	2.21	2.21	10.50 (4.1 - 12.7)	2.770 (0.860 - 4.100)	12.17	99
15+20+20+20+22	1.65	2.21	2.21	2.21	2.43	10.70 (4.1 - 12.8)	2.840 (0.860 - 4.100)	12.47	99
15+20+20+20+25	1.65	2.20	2.20	2.20	2.75	11.00 (4.1 - 13.0)	2.950 (0.960 - 4.100)	12.96	99
15+20+20+20+35	1.64	2.18	2.18	2.18	3.82	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+20+20+20+42	1.54	2.05	2.05	2.05	4.31	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+20+20+20+50	1.44	1.92	1.92	1.92	4.80	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+20+20+20+60	1.33	1.78	1.78	1.78	5.33	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+20+20+20+71	1.23	1.64	1.64	1.64	5.84	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
15+20+20+22+22	1.65	2.20	2.20	2.42	2.42	10.90 (4.1 - 12.9)	2.870 (0.840 - 4.100)	12.60	99
15+20+20+22+25	1.65	2.20	2.20	2.42	2.75	11.20 (4.1 - 13.2)	2.920 (0.840 - 4.100)	12.82	99
15+20+20+22+35	1.61	2.14	2.14	2.36	3.75	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+22+42	1.51	2.02	2.02	2.22	4.24	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+22+50	1.42	1.89	1.89	2.08	4.72	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+22+60	1.31	1.75	1.75	1.93	5.26	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+22+71	1.22	1.62	1.62	1.78	5.76	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+25+25	1.64	2.19	2.19	2.74	2.74	11.50 (4.1 - 13.5)	2.930 (0.840 - 4.100)	12.87	99
15+20+20+25+35	1.57	2.09	2.09	2.61	3.65	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+25+42	1.48	1.97	1.97	2.46	4.13	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+25+50	1.38	1.85	1.85	2.31	4.62	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+25+60	1.29	1.71	1.71	2.14	5.14	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+25+71	1.19	1.59	1.59	1.99	5.64	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+35+35	1.44	1.92	1.92	3.36	3.36	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+35+42	1.36	1.82	1.82	3.18	3.82	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+35+50	1.29	1.71	1.71	3.00	4.29	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+35+60	1.20	1.60	1.60	2.80	4.80	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
15+20+20+35+71	1.12	1.49	1.49	2.61	5.29	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+20+20+42+42	1.29	1.73	1.73	3.63	3.63	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+20+20+42+50	1.22	1.63	1.63	3.43	4.08	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+20+20+42+60	1.15	1.53	1.53	3.21	4.59	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+20+20+42+71	1.07	1.43	1.43	3.00	5.07	(4.1 - 14.0)	(0.840 - 4.100)	12.89	99
15+20+22+22+22	1.65	2.20	2.42	2.42	2.42	(4.1 - 13.1)	(0.820 - 4.100)	12.60	99
15+20+22+22+25	1.64	2.19	2.41	2.41	2.74	(4.1 - 13.4)	(0.820 - 4.100)	12.69	99
15+20+22+22+35	1.58	2.11	2.32	2.32	3.68	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+22+42	1.49	1.98	2.18	2.18	4.17	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+22+50	1.40	1.86	2.05	2.05	4.65	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+22+60	1.29	1.73	1.90	1.90	5.18	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+22+71	1.20	1.60	1.76	1.76	5.68	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+25+25	1.64	2.19	2.41	2.73	2.73	(4.1 - 13.7)	(0.820 - 4.100)	12.74	99
15+20+22+25+35	1.54	2.05	2.26	2.56	3.59	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+25+42	1.45	1.94	2.13	2.42	4.06	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+25+50	1.36	1.82	2.00	2.27	4.55	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+25+60	1.27	1.69	1.86	2.11	5.07	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+25+71	1.18	1.57	1.73	1.96	5.57	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+35+35	1.42	1.89	2.08	3.31	3.31	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+35+42	1.34	1.79	1.97	3.13	3.76	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+35+50	1.27	1.69	1.86	2.96	4.23	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+35+60	1.18	1.58	1.74	2.76	4.74	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+35+71	1.10	1.47	1.62	2.58	5.23	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+22+42+42	1.28	1.70	1.87	3.57	3.57	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+22+42+50	1.21	1.61	1.77	3.38	4.03	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+22+42+60	1.13	1.51	1.66	3.17	4.53	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+22+42+71	1.06	1.41	1.55	2.96	5.01	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+25+25+25	1.64	2.18	2.73	2.73	2.73	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+25+35	1.50	2.00	2.50	2.50	3.50	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+25+42	1.42	1.89	2.36	2.36	3.97	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+25+50	1.33	1.78	2.22	2.22	4.44	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+25+60	1.24	1.66	2.07	2.07	4.97	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+25+71	1.15	1.54	1.92	1.92	5.46	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+35+35	1.38	1.85	2.31	3.23	3.23	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+35+42	1.31	1.75	2.19	3.07	3.68	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+35+50	1.24	1.66	2.07	2.90	4.14	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+35+60	1.16	1.55	1.94	2.71	4.65	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+35+71	1.08	1.45	1.81	2.53	5.13	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+25+42+42	1.25	1.67	2.08	3.50	3.50	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+25+42+50	1.18	1.58	1.97	3.32	3.95	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+25+42+60	1.11	1.48	1.85	3.11	4.44	(4.1 - 14.0)	(0.820 - 4.100)	12.71	99
15+20+35+35+35	1.29	1.71	3.00	3.00	3.00	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99
15+20+35+35+42	1.22	1.63	2.86	2.86	3.43	(4.1 - 14.0)	(0.820 - 4.100)	12.80	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+20+35+35+50	1.16	1.55	2.71	2.71	3.87	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+20+35+35+60	1.09	1.45	2.55	2.55	4.36	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
15+20+35+42+42	1.17	1.56	2.73	3.27	3.27	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+20+35+42+50	1.11	1.48	2.59	3.11	3.70	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+20+35+42+60	1.05	1.40	2.44	2.93	4.19	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
15+20+42+42+42	1.12	1.49	3.13	3.13	3.13	12.00 (4.1 - 14.0)	2.875 (0.820 - 4.100)	12.63	99
15+20+42+42+50	1.07	1.42	2.98	2.98	3.55	12.00 (4.1 - 14.0)	2.875 (0.820 - 4.100)	12.63	99
15+22+22+22+22	1.65	2.41	2.41	2.41	2.41	11.30 (4.1 - 13.3)	2.840 (0.800 - 4.100)	12.47	99
15+22+22+22+25	1.64	2.41	2.41	2.41	2.74	11.60 (4.1 - 13.6)	2.860 (0.800 - 4.100)	12.56	99
15+22+22+22+35	1.55	2.28	2.28	2.28	3.62	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+22+42	1.46	2.15	2.15	2.15	4.10	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+22+50	1.37	2.02	2.02	2.02	4.58	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+22+60	1.28	1.87	1.87	1.87	5.11	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+22+71	1.18	1.74	1.74	1.74	5.61	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+25+25	1.64	2.40	2.40	2.73	2.73	11.90 (4.1 - 13.9)	2.870 (0.800 - 4.100)	12.60	99
15+22+22+25+35	1.51	2.22	2.22	2.52	3.53	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+25+42	1.43	2.10	2.10	2.38	4.00	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+25+50	1.34	1.97	1.97	2.24	4.48	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+25+60	1.25	1.83	1.83	2.08	5.00	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+25+71	1.16	1.70	1.70	1.94	5.50	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+35+35	1.40	2.05	2.05	3.26	3.26	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+35+42	1.32	1.94	1.94	3.09	3.71	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+35+50	1.25	1.83	1.83	2.92	4.17	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+35+60	1.17	1.71	1.71	2.73	4.68	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+35+71	1.09	1.60	1.60	2.55	5.16	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+22+42+42	1.26	1.85	1.85	3.52	3.52	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+22+42+50	1.19	1.75	1.75	3.34	3.97	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+22+42+60	1.12	1.64	1.64	3.13	4.47	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+22+42+71	1.05	1.53	1.53	2.93	4.95	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+25+25+25	1.61	2.36	2.68	2.68	2.68	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+25+35	1.48	2.16	2.46	2.46	3.44	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+25+42	1.40	2.05	2.33	2.33	3.91	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+25+50	1.31	1.93	2.19	2.19	4.38	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+25+60	1.22	1.80	2.04	2.04	4.90	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+25+71	1.14	1.67	1.90	1.90	5.39	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+35+35	1.36	2.00	2.27	3.18	3.18	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+35+42	1.29	1.90	2.16	3.02	3.63	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+35+50	1.22	1.80	2.04	2.86	4.08	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+35+60	1.15	1.68	1.91	2.68	4.59	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+35+71	1.07	1.57	1.79	2.50	5.07	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+25+42+42	1.23	1.81	2.05	3.45	3.45	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+25+42+50	1.17	1.71	1.95	3.27	3.90	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
15+22+25+42+60	1.10	1.61	1.83	3.07	4.39	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+35+35+35	1.27	1.86	2.96	2.96	2.96	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+35+35+42	1.21	1.77	2.82	2.82	3.38	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+35+35+50	1.15	1.68	2.68	2.68	3.82	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+35+35+60	1.08	1.58	2.51	2.51	4.31	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+22+35+42+42	1.15	1.69	2.69	3.23	3.23	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+35+42+50	1.10	1.61	2.56	3.07	3.66	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+22+42+42+42	1.10	1.62	3.09	3.09	3.09	12.00 (4.1 - 14.0)	2.835 (0.800 - 4.100)	12.45	99
15+22+42+42+50	1.05	1.54	2.95	2.95	3.51	12.00 (4.1 - 14.0)	2.835 (0.800 - 4.100)	12.45	99
15+25+25+25+25	1.57	2.61	2.61	2.61	2.61	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+25+35	1.44	2.40	2.40	2.40	3.36	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+25+42	1.36	2.27	2.27	2.27	3.82	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+25+50	1.29	2.14	2.14	2.14	4.29	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+25+60	1.20	2.00	2.00	2.00	4.80	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+25+71	1.12	1.86	1.86	1.86	5.29	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+35+35	1.33	2.22	2.22	3.11	3.11	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+35+42	1.27	2.11	2.11	2.96	3.55	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+35+50	1.20	2.00	2.00	2.80	4.00	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+35+60	1.13	1.88	1.88	2.63	4.50	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+35+71	1.05	1.75	1.75	2.46	4.98	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+25+42+42	1.21	2.01	2.01	3.38	3.38	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+25+25+42+50	1.15	1.91	1.91	3.21	3.82	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+25+25+42+60	1.08	1.80	1.80	3.02	4.31	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+25+35+35+35	1.24	2.07	2.90	2.90	2.90	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+35+35+42	1.18	1.97	2.76	2.76	3.32	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+35+35+50	1.13	1.88	2.63	2.63	3.75	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+35+35+60	1.06	1.76	2.47	2.47	4.24	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+25+35+42+42	1.13	1.89	2.64	3.17	3.17	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+25+35+42+50	1.08	1.80	2.51	3.02	3.59	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
15+25+42+42+42	1.08	1.81	3.04	3.04	3.04	12.00 (4.1 - 14.0)	2.835 (0.800 - 4.100)	12.45	99
15+35+35+35+35	1.16	2.71	2.71	2.71	2.71	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+35+35+35+42	1.11	2.59	2.59	2.59	3.11	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+35+35+35+50	1.06	2.47	2.47	2.47	3.53	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
15+35+35+42+42	1.07	2.49	2.49	2.98	2.98	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+20+20+20+20	2.20	2.20	2.20	2.20	2.20	11.00 (4.1 - 13.0)	2.790 (0.880 - 4.100)	12.25	99
20+20+20+20+22	2.20	2.20	2.20	2.20	2.42	11.20 (4.1 - 13.2)	2.960 (0.860 - 4.100)	13.00	99
20+20+20+20+25	2.19	2.19	2.19	2.19	2.74	11.50 (4.1 - 13.5)	2.970 (0.860 - 4.100)	13.04	99
20+20+20+20+35	2.09	2.09	2.09	2.09	3.65	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
20+20+20+20+42	1.97	1.97	1.97	1.97	4.13	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
20+20+20+20+50	1.85	1.85	1.85	1.85	4.62	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
20+20+20+20+60	1.71	1.71	1.71	1.71	5.14	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99
20+20+20+20+71	1.59	1.59	1.59	1.59	5.64	12.00 (4.1 - 14.0)	2.995 (0.860 - 4.100)	13.15	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+20+20+22+22	2.19	2.19	2.19	2.41	2.41	11.40 (4.1 - 13.4)	2.930 (0.840 - 4.100)	12.87	99
20+20+20+22+25	2.19	2.19	2.19	2.41	2.73	11.70 (4.1 - 13.7)	2.940 (0.840 - 4.100)	12.91	99
20+20+20+22+35	2.05	2.05	2.05	2.26	3.59	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+22+42	1.94	1.94	1.94	2.13	4.06	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+22+50	1.82	1.82	1.82	2.00	4.55	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+22+60	1.69	1.69	1.69	1.86	5.07	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+22+71	1.57	1.57	1.57	1.73	5.57	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+25	2.18	2.18	2.18	2.73	2.73	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+35	2.00	2.00	2.00	2.50	3.50	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+42	1.89	1.89	1.89	2.36	3.97	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+50	1.78	1.78	1.78	2.22	4.44	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+60	1.66	1.66	1.66	2.07	4.97	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+25+71	1.54	1.54	1.54	1.92	5.46	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+35+35	1.85	1.85	1.85	3.23	3.23	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+35+42	1.75	1.75	1.75	3.07	3.68	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+35+50	1.66	1.66	1.66	2.90	4.14	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+35+60	1.55	1.55	1.55	2.71	4.65	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+35+71	1.45	1.45	1.45	2.53	5.13	12.00 (4.1 - 14.0)	2.955 (0.840 - 4.100)	12.98	99
20+20+20+42+42	1.67	1.67	1.67	3.50	3.50	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
20+20+20+42+50	1.58	1.58	1.58	3.32	3.95	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
20+20+20+42+60	1.48	1.48	1.48	3.11	4.44	12.00 (4.1 - 14.0)	2.935 (0.840 - 4.100)	12.89	99
20+20+22+22+22	2.19	2.19	2.41	2.41	2.41	11.60 (4.1 - 13.6)	2.900 (0.820 - 4.100)	12.74	99
20+20+22+22+25	2.18	2.18	2.40	2.40	2.73	11.90 (4.1 - 13.9)	2.910 (0.820 - 4.100)	12.78	99
20+20+22+22+35	2.02	2.02	2.22	2.22	3.53	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+22+42	1.90	1.90	2.10	2.10	4.00	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+22+50	1.79	1.79	1.97	1.97	4.48	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+22+60	1.67	1.67	1.83	1.83	5.00	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+22+71	1.55	1.55	1.70	1.70	5.50	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+25	2.14	2.14	2.36	2.68	2.68	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+35	1.97	1.97	2.16	2.46	3.44	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+42	1.86	1.86	2.05	2.33	3.91	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+50	1.75	1.75	1.93	2.19	4.38	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+60	1.63	1.63	1.80	2.04	4.90	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+25+71	1.52	1.52	1.67	1.90	5.39	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+35+35	1.82	1.82	2.00	3.18	3.18	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+35+42	1.73	1.73	1.90	3.02	3.63	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+35+50	1.63	1.63	1.80	2.86	4.08	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+35+60	1.53	1.53	1.68	2.68	4.59	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+35+71	1.43	1.43	1.57	2.50	5.07	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+22+42+42	1.64	1.64	1.81	3.45	3.45	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+22+42+50	1.56	1.56	1.71	3.27	3.90	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+22+42+60	1.46	1.46	1.61	3.07	4.39	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
20+20+25+25+25	2.09	2.09	2.61	2.61	2.61	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+25+35	1.92	1.92	2.40	2.40	3.36	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+25+42	1.82	1.82	2.27	2.27	3.82	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+25+50	1.71	1.71	2.14	2.14	4.29	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+25+60	1.60	1.60	2.00	2.00	4.80	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+25+71	1.49	1.49	1.86	1.86	5.29	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+35+35	1.78	1.78	2.22	3.11	3.11	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+35+42	1.69	1.69	2.11	2.96	3.55	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+35+50	1.60	1.60	2.00	2.80	4.00	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+35+60	1.50	1.50	1.88	2.63	4.50	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+35+71	1.40	1.40	1.75	2.46	4.98	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+25+42+42	1.61	1.61	2.01	3.38	3.38	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+25+42+50	1.53	1.53	1.91	3.21	3.82	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+25+42+60	1.44	1.44	1.80	3.02	4.31	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+35+35+35	1.66	1.66	2.90	2.90	2.90	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+35+35+42	1.58	1.58	2.76	2.76	3.32	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+35+35+50	1.50	1.50	2.63	2.63	3.75	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+35+35+60	1.41	1.41	2.47	2.47	4.24	12.00 (4.1 - 14.0)	2.915 (0.820 - 4.100)	12.80	99
20+20+35+42+42	1.51	1.51	2.64	3.17	3.17	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+35+42+50	1.44	1.44	2.51	3.02	3.59	12.00 (4.1 - 14.0)	2.895 (0.820 - 4.100)	12.71	99
20+20+42+42+42	1.45	1.45	3.04	3.04	3.04	12.00 (4.1 - 14.0)	2.875 (0.820 - 4.100)	12.63	99
20+22+22+22+22	2.19	2.40	2.40	2.40	2.40	11.80 (4.1 - 13.8)	2.870 (0.800 - 4.100)	12.60	99
20+22+22+22+25	2.16	2.38	2.38	2.38	2.70	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+22+35	1.98	2.18	2.18	2.18	3.47	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+22+42	1.88	2.06	2.06	2.06	3.94	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+22+50	1.76	1.94	1.94	1.94	4.41	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+22+60	1.64	1.81	1.81	1.81	4.93	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+22+71	1.53	1.68	1.68	1.68	5.43	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+25	2.11	2.32	2.32	2.63	2.63	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+35	1.94	2.13	2.13	2.42	3.39	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+42	1.83	2.02	2.02	2.29	3.85	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+50	1.73	1.90	1.90	2.16	4.32	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+60	1.61	1.77	1.77	2.01	4.83	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+25+71	1.50	1.65	1.65	1.88	5.33	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+35+35	1.79	1.97	1.97	3.13	3.13	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+35+42	1.70	1.87	1.87	2.98	3.57	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+35+50	1.61	1.77	1.77	2.82	4.03	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+35+60	1.51	1.66	1.66	2.64	4.53	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+35+71	1.41	1.55	1.55	2.47	5.01	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+22+42+42	1.62	1.78	1.78	3.41	3.41	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+22+42+50	1.54	1.69	1.69	3.23	3.85	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+22+42+60	1.45	1.59	1.59	3.04	4.34	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
20+22+25+25+25	2.05	2.26	2.56	2.56	2.56	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+25+35	1.89	2.08	2.36	2.36	3.31	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+25+42	1.79	1.97	2.24	2.24	3.76	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+25+50	1.69	1.86	2.11	2.11	4.23	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+25+60	1.58	1.74	1.97	1.97	4.74	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+25+71	1.47	1.62	1.84	1.84	5.23	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+35+35	1.75	1.93	2.19	3.07	3.07	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+35+42	1.67	1.83	2.08	2.92	3.50	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+35+50	1.58	1.74	1.97	2.76	3.95	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+35+60	1.48	1.63	1.85	2.59	4.44	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+25+42+42	1.59	1.75	1.99	3.34	3.34	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+25+42+50	1.51	1.66	1.89	3.17	3.77	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+25+42+60	1.42	1.56	1.78	2.98	4.26	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+35+35+35	1.63	1.80	2.86	2.86	2.86	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+35+35+42	1.56	1.71	2.73	2.73	3.27	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+35+35+50	1.48	1.63	2.59	2.59	3.70	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+35+35+60	1.40	1.53	2.44	2.44	4.19	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+22+35+42+42	1.49	1.64	2.61	3.13	3.13	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+35+42+50	1.42	1.56	2.49	2.98	3.55	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+22+42+42+42	1.43	1.57	3.00	3.00	3.00	12.00 (4.1 - 14.0)	2.835 (0.800 - 4.100)	12.45	99
20+25+25+25+25	2.00	2.50	2.50	2.50	2.50	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+25+35	1.85	2.31	2.31	2.31	3.23	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+25+42	1.75	2.19	2.19	2.19	3.68	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+25+50	1.66	2.07	2.07	2.07	4.14	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+25+60	1.55	1.94	1.94	1.94	4.65	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+25+71	1.45	1.81	1.81	1.81	5.13	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+35+35	1.71	2.14	2.14	3.00	3.00	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+35+42	1.63	2.04	2.04	2.86	3.43	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+35+50	1.55	1.94	1.94	2.71	3.87	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+35+60	1.45	1.82	1.82	2.55	4.36	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+25+42+42	1.56	1.95	1.95	3.27	3.27	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+25+25+42+50	1.48	1.85	1.85	3.11	3.70	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+25+25+42+60	1.40	1.74	1.74	2.93	4.19	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+25+35+35+35	1.60	2.00	2.80	2.80	2.80	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+35+35+42	1.53	1.91	2.68	2.68	3.21	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+35+35+50	1.45	1.82	2.55	2.55	3.64	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+25+35+42+42	1.46	1.83	2.56	3.07	3.07	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+25+35+42+50	1.40	1.74	2.44	2.93	3.49	12.00 (4.1 - 14.0)	2.855 (0.800 - 4.100)	12.54	99
20+25+42+42+42	1.40	1.75	2.95	2.95	2.95	12.00 (4.1 - 14.0)	2.835 (0.800 - 4.100)	12.45	99
20+35+35+35+35	1.50	2.63	2.63	2.63	2.63	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
20+35+35+35+42	1.44	2.51	2.51	2.51	3.02	12.00 (4.1 - 14.0)	2.875 (0.800 - 4.100)	12.63	99
22+22+22+22+22	2.40	2.40	2.40	2.40	2.40	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)					Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E				
22+22+22+22+25	2.34	2.34	2.34	2.34	2.65	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+22+35	2.15	2.15	2.15	2.15	3.41	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+22+42	2.03	2.03	2.03	2.03	3.88	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+22+50	1.91	1.91	1.91	1.91	4.35	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+22+60	1.78	1.78	1.78	1.78	4.86	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+22+71	1.66	1.66	1.66	1.66	5.36	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+25	2.28	2.28	2.28	2.59	2.59	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+35	2.10	2.10	2.10	2.38	3.33	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+42	1.98	1.98	1.98	2.26	3.79	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+50	1.87	1.87	1.87	2.13	4.26	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+60	1.75	1.75	1.75	1.99	4.77	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+25+71	1.63	1.63	1.63	1.85	5.26	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+35+35	1.94	1.94	1.94	3.09	3.09	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+35+42	1.85	1.85	1.85	2.94	3.52	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+35+50	1.75	1.75	1.75	2.78	3.97	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+35+60	1.64	1.64	1.64	2.61	4.47	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+35+71	1.53	1.53	1.53	2.44	4.95	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+22+42+42	1.76	1.76	1.76	3.36	3.36	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+22+42+50	1.67	1.67	1.67	3.19	3.80	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+22+42+60	1.57	1.57	1.57	3.00	4.29	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+25+25+25	2.22	2.22	2.52	2.52	2.52	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+25+35	2.05	2.05	2.33	2.33	3.26	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+25+42	1.94	1.94	2.21	2.21	3.71	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+25+50	1.83	1.83	2.08	2.08	4.17	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+25+60	1.71	1.71	1.95	1.95	4.68	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+25+71	1.60	1.60	1.82	1.82	5.16	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+35+35	1.90	1.90	2.16	3.02	3.02	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+35+42	1.81	1.81	2.05	2.88	3.45	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+35+50	1.71	1.71	1.95	2.73	3.90	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+35+60	1.61	1.61	1.83	2.56	4.39	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+25+42+42	1.73	1.73	1.96	3.29	3.29	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+25+42+50	1.64	1.64	1.86	3.13	3.73	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+25+42+60	1.54	1.54	1.75	2.95	4.21	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+35+35+35	1.77	1.77	2.82	2.82	2.82	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+35+35+42	1.69	1.69	2.69	2.69	3.23	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+35+35+50	1.61	1.61	2.56	2.56	3.66	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+22+35+42+42	1.62	1.62	2.58	3.09	3.09	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+35+42+50	1.54	1.54	2.46	2.95	3.51	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+22+42+42+42	1.55	1.55	2.96	2.96	2.96	12.00 (4.1 - 14.0)	2.795 (0.780 - 4.100)	12.27	99
22+25+25+25+25	2.16	2.46	2.46	2.46	2.46	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+25+35	2.00	2.27	2.27	2.27	3.18	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+25+42	1.90	2.16	2.16	2.16	3.63	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99

MXZ-5C100VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Total			
22+25+25+25+50	1.80	2.04	2.04	2.04	4.08	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+25+60	1.68	1.91	1.91	1.91	4.59	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+25+71	1.57	1.79	1.79	1.79	5.07	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+35+35	1.86	2.11	2.11	2.96	2.96	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+35+42	1.77	2.01	2.01	2.82	3.38	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+35+50	1.68	1.91	1.91	2.68	3.82	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+35+60	1.58	1.80	1.80	2.51	4.31	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+25+42+42	1.69	1.92	1.92	3.23	3.23	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+25+25+42+50	1.61	1.83	1.83	3.07	3.66	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+25+35+35+35	1.74	1.97	2.76	2.76	2.76	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+35+35+42	1.66	1.89	2.64	2.64	3.17	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+35+35+50	1.58	1.80	2.51	2.51	3.59	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+25+35+42+42	1.59	1.81	2.53	3.04	3.04	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
22+35+35+35+35	1.63	2.59	2.59	2.59	2.59	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
22+35+35+35+42	1.56	2.49	2.49	2.49	2.98	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+25	2.40	2.40	2.40	2.40	2.40	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+35	2.22	2.22	2.22	2.22	3.11	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+42	2.11	2.11	2.11	2.11	3.55	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+50	2.00	2.00	2.00	2.00	4.00	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+60	1.88	1.88	1.88	1.88	4.50	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+25+71	1.75	1.75	1.75	1.75	4.98	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+35+35	2.07	2.07	2.07	2.90	2.90	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+35+42	1.97	1.97	1.97	2.76	3.32	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+35+50	1.88	1.88	1.88	2.63	3.75	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+35+60	1.76	1.76	1.76	2.47	4.24	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+25+42+42	1.89	1.89	1.89	3.17	3.17	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
25+25+25+42+50	1.80	1.80	1.80	3.02	3.59	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99
25+25+35+35+35	1.94	1.94	2.71	2.71	2.71	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+35+35+42	1.85	1.85	2.59	2.59	3.11	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+35+35+50	1.76	1.76	2.47	2.47	3.53	12.00 (4.1 - 14.0)	2.835 (0.780 - 4.100)	12.45	99
25+25+35+42+42	1.78	1.78	2.49	2.98	2.98	12.00 (4.1 - 14.0)	2.815 (0.780 - 4.100)	12.36	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
15	1.50						1.50 (1.40 - 2.10)	0.96 (0.89 - 1.15)	4.39	95
20	2.00						2.00 (1.80 - 2.80)	0.98 (0.89 - 1.54)	4.49	95
22	2.20						2.20 (2.00 - 3.00)	0.89 (0.85 - 0.94)	4.07	95
25	2.50						2.50 (2.20 - 3.30)	0.89 (0.85 - 0.97)	4.07	95
35	3.50						3.50 (2.50 - 4.30)	1.03 (0.85 - 1.18)	4.71	95
42	4.20						4.20 (2.50 - 5.00)	1.23 (0.85 - 1.46)	5.63	95
50	5.00						5.00 (2.60 - 5.60)	1.44 (0.85 - 1.63)	6.59	95
60	6.00						6.00 (2.70 - 7.50)	1.84 (0.83 - 2.31)	8.42	95
71	7.10						7.10 (2.70 - 8.70)	2.31 (0.83 - 2.84)	10.57	95
15+15	1.50	1.50					3.00 (2.50 - 4.20)	0.91 (0.88 - 2.30)	4.08	97
15+20	1.50	2.00					3.50 (2.50 - 4.90)	1.07 (0.88 - 2.69)	4.80	97
15+22	1.50	2.20					3.70 (2.50 - 5.10)	1.13 (0.88 - 2.80)	5.06	97
15+25	1.50	2.50					4.00 (2.50 - 5.50)	1.22 (0.88 - 3.02)	5.47	97
15+35	1.50	3.50					5.00 (2.70 - 6.50)	1.35 (0.84 - 2.28)	6.05	97
15+42	1.50	4.20					5.70 (2.70 - 7.20)	1.63 (0.84 - 2.52)	7.31	97
15+50	1.50	5.00					6.50 (2.80 - 7.90)	1.94 (0.84 - 2.75)	8.70	97
15+60	1.50	6.00					7.50 (2.80 - 8.70)	2.94 (0.84 - 3.02)	13.18	97
15+71	1.48	7.02					8.50 (2.80 - 9.30)	2.95 (0.84 - 3.13)	13.22	97
20+20	2.00	2.00					4.00 (2.50 - 5.50)	1.22 (0.88 - 3.02)	5.47	97
20+22	2.00	2.20					4.20 (2.60 - 5.70)	1.18 (0.86 - 2.46)	5.29	97
20+25	2.00	2.50					4.50 (2.70 - 6.00)	1.17 (0.84 - 1.96)	5.24	97
20+35	2.00	3.50					5.50 (2.70 - 7.00)	1.55 (0.84 - 2.45)	6.95	97
20+42	2.00	4.20					6.20 (2.80 - 7.60)	1.82 (0.84 - 2.65)	8.16	97
20+50	2.00	5.00					7.00 (2.80 - 8.40)	2.14 (0.84 - 2.92)	9.59	97
20+60	2.00	6.00					8.00 (2.80 - 9.00)	2.94 (0.84 - 3.08)	13.18	97
20+71	1.89	6.71					8.60 (2.80 - 9.30)	2.95 (0.84 - 3.13)	13.22	97
22+22	2.20	2.20					4.40 (2.70 - 5.90)	1.13 (0.84 - 1.90)	5.06	97
22+25	2.20	2.50					4.70 (2.70 - 6.20)	1.24 (0.84 - 2.09)	5.56	97
22+35	2.20	3.50					5.70 (2.70 - 7.20)	1.63 (0.84 - 2.52)	7.31	97
22+42	2.20	4.20					6.40 (2.80 - 7.80)	1.90 (0.84 - 2.72)	8.52	97
22+50	2.20	5.00					7.20 (2.80 - 8.50)	2.93 (0.84 - 2.97)	13.13	97
22+60	2.20	6.00					8.20 (2.80 - 9.10)	2.95 (0.84 - 3.11)	13.22	97
22+71	2.06	6.64					8.70 (2.80 - 9.40)	2.95 (0.84 - 3.13)	13.22	97
25+25	2.50	2.50					5.00 (2.70 - 6.50)	1.35 (0.84 - 2.28)	6.05	97
25+35	2.50	3.50					6.00 (2.80 - 7.50)	1.75 (0.84 - 2.62)	7.84	97
25+42	2.50	4.20					6.70 (2.80 - 8.10)	2.02 (0.84 - 2.82)	9.05	97
25+50	2.50	5.00					7.50 (2.80 - 8.70)	2.94 (0.84 - 3.02)	13.18	97
25+60	2.47	5.93					8.40 (2.80 - 9.20)	2.95 (0.84 - 3.13)	13.22	97
25+71	2.29	6.51					8.80 (2.80 - 9.40)	2.95 (0.84 - 3.13)	13.22	97
35+35	3.50	3.50					7.00 (2.80 - 8.40)	2.14 (0.84 - 2.92)	9.59	97
35+42	3.50	4.20					7.70 (2.80 - 8.80)	2.94 (0.84 - 3.04)	13.18	97
35+50	3.46	4.94					8.40 (2.80 - 9.20)	2.95 (0.84 - 3.13)	13.22	97
35+60	3.21	5.49					8.70 (2.80 - 9.40)	2.95 (0.84 - 3.13)	13.22	97
35+71	3.00	6.10					9.10 (2.80 - 9.70)	2.98 (0.83 - 3.16)	13.36	97
42+42	4.20	4.20					8.40 (2.80 - 9.20)	2.95 (0.84 - 3.13)	13.22	97
42+50	3.97	4.73					8.70 (2.80 - 9.40)	2.95 (0.84 - 3.13)	13.22	97

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
42+60	3.71	5.29					9.00 (2.80 - 9.60)	2.96 (0.84 - 3.14)	13.27	97
42+71	3.49	5.91					9.40 (2.90 - 10.00)	3.01 (0.82 - 3.20)	13.49	97
50+50	4.45	4.45					8.90 (2.80 - 9.50)	2.95 (0.84 - 3.13)	13.22	97
50+60	4.23	5.07					9.30 (2.90 - 9.90)	3.00 (0.83 - 3.19)	13.45	97
50+71	3.97	5.63					9.60 (2.90 - 10.20)	3.04 (0.81 - 3.23)	13.63	97
60+60	4.80	4.80					9.60 (2.90 - 10.20)	3.04 (0.81 - 3.23)	13.63	97
60+71	4.44	5.26					9.70 (2.90 - 10.30)	3.05 (0.81 - 3.24)	13.67	97
71+71	4.85	4.85					9.70 (2.90 - 10.30)	3.05 (0.81 - 3.24)	13.67	97
15+15+15	1.50	1.50	1.50				4.50 (2.90 - 6.00)	1.20 (0.95 - 3.28)	5.38	97
15+15+20	1.50	1.50	2.00				5.00 (2.90 - 6.80)	1.34 (0.95 - 3.56)	6.01	97
15+15+22	1.50	1.50	2.20				5.20 (2.90 - 7.10)	1.40 (0.95 - 3.67)	6.28	97
15+15+25	1.50	1.50	2.50				5.50 (3.00 - 7.50)	1.49 (0.95 - 3.81)	6.68	97
15+15+35	1.50	1.50	3.50				6.50 (3.20 - 8.50)	1.60 (0.90 - 2.50)	7.17	97
15+15+42	1.50	1.50	4.20				7.20 (3.20 - 9.20)	1.85 (0.89 - 3.00)	8.29	97
15+15+50	1.54	1.54	5.13				8.20 (3.20 - 9.80)	2.35 (0.89 - 3.40)	10.53	97
15+15+60	1.48	1.48	5.93				8.90 (3.30 - 10.40)	2.73 (0.89 - 3.75)	12.24	97
15+15+71	1.43	1.43	6.75				9.60 (3.30 - 11.00)	3.10 (0.89 - 4.11)	13.90	97
15+20+20	1.50	2.00	2.00				5.50 (3.00 - 7.50)	1.49 (0.95 - 3.81)	6.68	97
15+20+22	1.50	2.00	2.20				5.70 (3.00 - 7.80)	1.54 (0.95 - 3.91)	6.90	97
15+20+25	1.50	2.00	2.50				6.00 (3.00 - 8.30)	1.63 (0.95 - 4.09)	7.31	97
15+20+35	1.50	2.00	3.50				7.00 (3.20 - 8.90)	1.76 (0.89 - 2.79)	7.89	97
15+20+42	1.48	1.97	4.15				7.60 (3.20 - 9.60)	2.03 (0.89 - 3.28)	9.10	97
15+20+50	1.45	1.93	4.82				8.20 (3.20 - 10.10)	2.35 (0.89 - 3.58)	10.53	97
15+20+60	1.41	1.87	5.62				8.90 (3.30 - 10.60)	2.73 (0.89 - 3.87)	12.24	97
15+20+71	1.36	1.81	6.43				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
15+22+22	1.50	2.20	2.20				5.90 (3.00 - 8.10)	1.60 (0.95 - 4.02)	7.17	97
15+22+25	1.50	2.20	2.50				6.20 (3.10 - 8.40)	1.62 (0.93 - 3.30)	7.26	97
15+22+35	1.50	2.20	3.50				7.20 (3.20 - 9.20)	1.85 (0.89 - 3.00)	8.29	97
15+22+42	1.42	2.09	3.99				7.50 (3.20 - 9.70)	1.98 (0.89 - 3.34)	8.87	97
15+22+50	1.41	2.07	4.71				8.20 (3.20 - 10.20)	2.35 (0.89 - 3.64)	10.53	97
15+22+60	1.38	2.02	5.51				8.90 (3.30 - 10.70)	2.73 (0.89 - 3.93)	12.24	97
15+22+71	1.33	1.96	6.31				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
15+25+25	1.50	2.50	2.50				6.50 (3.20 - 8.50)	1.60 (0.90 - 2.50)	7.17	97
15+25+35	1.50	2.50	3.50				7.50 (3.20 - 9.50)	1.98 (0.89 - 3.22)	8.87	97
15+25+42	1.50	2.50	4.20				8.20 (3.20 - 9.90)	2.35 (0.89 - 3.46)	10.53	97
15+25+50	1.48	2.47	4.94				8.90 (3.30 - 10.40)	2.73 (0.89 - 3.75)	12.24	97
15+25+60	1.44	2.40	5.76				9.60 (3.30 - 10.90)	3.10 (0.89 - 4.05)	13.90	97
15+25+71	1.31	2.18	6.20				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
15+35+35	1.45	3.38	3.38				8.20 (3.20 - 10.10)	2.35 (0.89 - 3.58)	10.53	97
15+35+42	1.45	3.39	4.06				8.90 (3.30 - 10.50)	2.73 (0.89 - 3.81)	12.24	97
15+35+50	1.44	3.36	4.80				9.60 (3.30 - 10.90)	3.10 (0.89 - 4.05)	13.90	97
15+35+60	1.32	3.09	5.29				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
15+35+71	1.21	2.83	5.75				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
15+42+42	1.35	3.78	3.78				8.90 (3.30 - 10.90)	2.73 (0.89 - 4.05)	12.24	97
15+42+50	1.35	3.77	4.49				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
15+42+60	1.26	3.52	5.03				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+42+71	1.17	3.28	5.55				10.00 (3.30 - 11.60)	3.44 (0.89 - 4.49)	15.42	97
15+50+50	1.27	4.22	4.22				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
15+50+60	1.19	3.96	4.75				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
15+50+71	1.13	3.75	5.33				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
15+60+60	1.13	4.53	4.53				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
15+60+71	1.08	4.32	5.11				10.50 (3.30 - 12.10)	3.69 (0.89 - 4.86)	16.54	97
15+71+71	1.03	4.88	4.88				10.80 (3.30 - 12.40)	3.71 (0.88 - 4.80)	16.63	97
20+20+20	2.00	2.00	2.00				6.00 (3.00 - 8.30)	1.63 (0.95 - 4.09)	7.31	97
20+20+22	2.00	2.00	2.20				6.20 (3.10 - 8.40)	1.62 (0.93 - 3.30)	7.26	97
20+20+25	2.00	2.00	2.50				6.50 (3.20 - 8.50)	1.60 (0.90 - 2.50)	7.17	97
20+20+35	2.00	2.00	3.50				7.50 (3.20 - 9.50)	1.98 (0.89 - 3.22)	8.87	97
20+20+42	2.00	2.00	4.20				8.20 (3.20 - 9.90)	2.35 (0.89 - 3.46)	10.53	97
20+20+50	1.98	1.98	4.94				8.90 (3.30 - 10.40)	2.73 (0.89 - 3.75)	12.24	97
20+20+60	1.92	1.92	5.76				9.60 (3.30 - 10.90)	3.10 (0.89 - 4.05)	13.90	97
20+20+71	1.75	1.75	6.20				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
20+22+22	2.00	2.20	2.20				6.40 (3.10 - 8.40)	1.60 (0.91 - 3.30)	7.17	97
20+22+25	2.00	2.20	2.50				6.70 (3.20 - 8.60)	1.63 (0.89 - 2.57)	7.31	97
20+22+35	1.97	2.17	3.45				7.60 (3.20 - 9.60)	2.03 (0.89 - 3.28)	9.10	97
20+22+42	1.95	2.15	4.10				8.20 (3.20 - 10.00)	2.35 (0.89 - 3.52)	10.53	97
20+22+50	1.93	2.13	4.84				8.90 (3.30 - 10.50)	2.73 (0.89 - 3.81)	12.24	97
20+22+60	1.88	2.07	5.65				9.60 (3.30 - 11.00)	3.10 (0.89 - 4.11)	13.90	97
20+22+71	1.72	1.89	6.09				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
20+25+25	2.00	2.50	2.50				7.00 (3.20 - 8.90)	1.76 (0.89 - 2.79)	7.89	97
20+25+35	2.05	2.56	3.59				8.20 (3.20 - 9.80)	2.35 (0.89 - 3.40)	10.53	97
20+25+42	1.89	2.36	3.96				8.20 (3.20 - 10.20)	2.35 (0.89 - 3.64)	10.53	97
20+25+50	1.87	2.34	4.68				8.90 (3.30 - 10.60)	2.73 (0.89 - 3.87)	12.24	97
20+25+60	1.83	2.29	5.49				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
20+25+71	1.69	2.11	6.00				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
20+35+35	1.98	3.46	3.46				8.90 (3.30 - 10.40)	2.73 (0.89 - 3.75)	12.24	97
20+35+42	1.84	3.21	3.85				8.90 (3.30 - 10.70)	2.73 (0.89 - 3.93)	12.24	97
20+35+50	1.83	3.20	4.57				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
20+35+60	1.69	2.95	5.06				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
20+35+71	1.57	2.75	5.58				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
20+42+42	1.85	3.88	3.88				9.60 (3.30 - 11.10)	3.10 (0.89 - 4.17)	13.90	97
20+42+50	1.73	3.64	4.33				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
20+42+60	1.61	3.37	4.82				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
20+42+71	1.52	3.19	5.39				10.10 (3.30 - 11.70)	3.49 (0.89 - 4.57)	15.64	97
20+50+50	1.63	4.08	4.08				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
20+50+60	1.54	3.85	4.62				10.00 (3.30 - 11.60)	3.44 (0.89 - 4.49)	15.42	97
20+50+71	1.46	3.65	5.19				10.30 (3.30 - 11.90)	3.59 (0.89 - 4.71)	16.09	97
20+60+60	1.47	4.41	4.41				10.30 (3.30 - 11.90)	3.59 (0.89 - 4.71)	16.09	97
20+60+71	1.40	4.21	4.98				10.60 (3.30 - 12.20)	3.74 (0.89 - 4.93)	16.76	97
20+71+71	1.36	4.82	4.82				11.00 (3.30 - 12.50)	3.68 (0.87 - 4.74)	16.49	97
22+22+22	2.20	2.20	2.20				6.60 (3.20 - 8.50)	1.59 (0.89 - 2.50)	7.13	97
22+22+25	2.20	2.20	2.50				6.90 (3.20 - 8.80)	1.72 (0.89 - 2.72)	7.71	97
22+22+35	2.09	2.09	3.32				7.50 (3.20 - 9.70)	1.98 (0.89 - 3.34)	8.87	97

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
22+22+42	2.10	2.10	4.00				8.20 (3.20 - 10.10)	2.35 (0.89 - 3.58)	10.53	97
22+22+50	2.08	2.08	4.73				8.90 (3.30 - 10.60)	2.73 (0.89 - 3.87)	12.24	97
22+22+60	2.03	2.03	5.54				9.60 (3.30 - 11.10)	3.10 (0.89 - 4.17)	13.90	97
22+22+71	1.86	1.86	5.99				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
22+25+25	2.20	2.50	2.50				7.20 (3.20 - 9.20)	1.85 (0.89 - 3.00)	8.29	97
22+25+35	2.20	2.50	3.50				8.20 (3.20 - 9.90)	2.35 (0.89 - 3.46)	10.53	97
22+25+42	2.03	2.30	3.87				8.20 (3.20 - 10.30)	2.35 (0.89 - 3.70)	10.53	97
22+25+50	2.02	2.29	4.59				8.90 (3.30 - 10.70)	2.73 (0.89 - 3.93)	12.24	97
22+25+60	1.97	2.24	5.38				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
22+25+71	1.83	2.08	5.90				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
22+35+35	2.13	3.39	3.39				8.90 (3.30 - 10.50)	2.73 (0.89 - 3.81)	12.24	97
22+35+42	1.98	3.15	3.78				8.90 (3.30 - 10.90)	2.73 (0.89 - 4.05)	12.24	97
22+35+50	1.97	3.14	4.49				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
22+35+60	1.84	2.93	5.03				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
22+35+71	1.72	2.73	5.55				10.00 (3.30 - 11.60)	3.44 (0.89 - 4.49)	15.42	97
22+42+42	1.99	3.80	3.80				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
22+42+50	1.87	3.57	4.25				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
22+42+60	1.76	3.35	4.79				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
22+42+71	1.66	3.17	5.36				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
22+50+50	1.77	4.02	4.02				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
22+50+60	1.68	3.83	4.59				10.10 (3.30 - 11.70)	3.49 (0.89 - 4.57)	15.64	97
22+50+71	1.60	3.64	5.16				10.40 (3.30 - 12.00)	3.64 (0.89 - 4.78)	16.32	97
22+60+60	1.61	4.39	4.39				10.40 (3.30 - 12.00)	3.64 (0.89 - 4.78)	16.32	97
22+60+71	1.54	4.20	4.97				10.70 (3.30 - 12.30)	3.73 (0.89 - 4.87)	16.72	97
22+71+71	1.48	4.76	4.76				11.00 (3.30 - 12.60)	3.68 (0.87 - 4.68)	16.49	97
25+25+25	2.50	2.50	2.50				7.50 (3.20 - 9.50)	1.98 (0.89 - 3.22)	8.87	97
25+25+35	2.41	2.41	3.38				8.20 (3.20 - 10.10)	2.35 (0.89 - 3.58)	10.53	97
25+25+42	2.42	2.42	4.06				8.90 (3.30 - 10.50)	2.73 (0.89 - 3.81)	12.24	97
25+25+50	2.40	2.40	4.80				9.60 (3.30 - 10.90)	3.10 (0.89 - 4.05)	13.90	97
25+25+60	2.20	2.20	5.29				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
25+25+71	2.02	2.02	5.75				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
25+35+35	2.34	3.28	3.28				8.90 (3.30 - 10.60)	2.73 (0.89 - 3.87)	12.24	97
25+35+42	2.35	3.29	3.95				9.60 (3.30 - 11.00)	3.10 (0.89 - 4.11)	13.90	97
25+35+50	2.20	3.09	4.41				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
25+35+60	2.04	2.86	4.90				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
25+35+71	1.91	2.67	5.42				10.00 (3.30 - 11.60)	3.44 (0.89 - 4.49)	15.42	97
25+42+42	2.22	3.74	3.74				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
25+42+50	2.09	3.52	4.19				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
25+42+60	1.95	3.27	4.68				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
25+42+71	1.87	3.13	5.30				10.30 (3.30 - 11.90)	3.59 (0.89 - 4.71)	16.09	97
25+50+50	1.98	3.96	3.96				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
25+50+60	1.89	3.78	4.53				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
25+50+71	1.80	3.60	5.11				10.50 (3.30 - 12.10)	3.69 (0.89 - 4.86)	16.54	97
25+60+60	1.81	4.34	4.34				10.50 (3.30 - 12.10)	3.69 (0.89 - 4.86)	16.54	97
25+60+71	1.73	4.15	4.92				10.80 (3.30 - 12.40)	3.71 (0.88 - 4.80)	16.63	97
25+71+71	1.66	4.72	4.72				11.10 (3.40 - 12.70)	3.67 (0.87 - 4.61)	16.45	97

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
35+35+35	3.20	3.20	3.20				9.60 (3.30 - 11.20)	3.10 (0.89 - 4.23)	13.90	97
35+35+42	3.03	3.03	3.64				9.70 (3.30 - 11.30)	3.20 (0.89 - 4.29)	14.34	97
35+35+50	2.86	2.86	4.08				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
35+35+60	2.69	2.69	4.62				10.00 (3.30 - 11.60)	3.44 (0.89 - 4.49)	15.42	97
35+35+71	2.56	2.56	5.19				10.30 (3.30 - 11.90)	3.59 (0.89 - 4.71)	16.09	97
35+42+42	2.88	3.46	3.46				9.80 (3.30 - 11.40)	3.29 (0.89 - 4.36)	14.75	97
35+42+50	2.73	3.27	3.90				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
35+42+60	2.61	3.13	4.47				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
35+42+71	2.48	2.98	5.04				10.50 (3.30 - 12.10)	3.69 (0.89 - 4.86)	16.54	97
35+50+50	2.64	3.78	3.78				10.20 (3.30 - 11.80)	3.54 (0.89 - 4.64)	15.87	97
35+50+60	2.53	3.62	4.34				10.50 (3.30 - 12.10)	3.69 (0.89 - 4.86)	16.54	97
35+50+71	2.42	3.46	4.92				10.80 (3.30 - 12.40)	3.71 (0.88 - 4.80)	16.63	97
35+60+60	2.44	4.18	4.18				10.80 (3.30 - 12.30)	3.71 (0.88 - 4.87)	16.63	97
35+60+71	2.34	4.01	4.75				11.10 (3.40 - 12.60)	3.67 (0.87 - 4.68)	16.45	97
35+71+71	2.25	4.57	4.57				11.40 (3.40 - 12.90)	3.62 (0.85 - 4.48)	16.23	97
42+42+42	3.30	3.30	3.30				9.90 (3.30 - 11.50)	3.39 (0.89 - 4.42)	15.19	97
42+42+50	3.17	3.17	3.77				10.10 (3.30 - 11.70)	3.49 (0.89 - 4.57)	15.64	97
42+42+60	3.03	3.03	4.33				10.40 (3.30 - 12.00)	3.64 (0.89 - 4.78)	16.32	97
42+42+71	2.93	2.93	4.95				10.80 (3.30 - 12.30)	3.71 (0.88 - 4.87)	16.63	97
42+50+50	3.08	3.66	3.66				10.40 (3.30 - 12.00)	3.64 (0.89 - 4.78)	16.32	97
42+50+60	2.96	3.52	4.22				10.70 (3.30 - 12.30)	3.73 (0.89 - 4.87)	16.72	97
42+50+71	2.83	3.37	4.79				11.00 (3.30 - 12.50)	3.68 (0.87 - 4.74)	16.49	97
42+60+60	2.85	4.07	4.07				11.00 (3.30 - 12.50)	3.68 (0.87 - 4.74)	16.49	97
42+60+71	2.74	3.92	4.64				11.30 (3.40 - 12.80)	3.64 (0.86 - 4.55)	16.32	97
50+50+50	3.53	3.53	3.53				10.60 (3.30 - 12.20)	3.74 (0.89 - 4.93)	16.76	97
50+50+60	3.41	3.41	4.09				10.90 (3.30 - 12.50)	3.70 (0.88 - 4.74)	16.58	97
50+50+71	3.27	3.27	4.65				11.20 (3.40 - 12.80)	3.65 (0.86 - 4.55)	16.36	97
50+60+60	3.29	3.95	3.95				11.20 (3.40 - 12.70)	3.65 (0.86 - 4.61)	16.36	97
60+60+60	3.83	3.83	3.83				11.50 (3.40 - 13.00)	3.61 (0.85 - 4.42)	16.18	97
15+15+15+15	1.50	1.50	1.50	1.50			6.00 (3.10 - 8.40)	1.45 (0.91 - 4.13)	6.37	99
15+15+15+20	1.50	1.50	1.50	2.00			6.50 (3.10 - 9.00)	1.65 (0.91 - 4.19)	7.25	99
15+15+15+22	1.50	1.50	1.50	2.20			6.70 (3.10 - 9.20)	1.73 (0.91 - 4.21)	7.60	99
15+15+15+25	1.50	1.50	1.50	2.50			7.00 (3.10 - 9.50)	1.86 (0.91 - 4.24)	8.17	99
15+15+15+35	1.50	1.50	1.50	3.50			8.00 (3.10 - 10.60)	2.26 (0.91 - 4.34)	9.93	99
15+15+15+42	1.50	1.50	1.50	4.20			8.70 (3.30 - 11.00)	2.30 (0.88 - 3.85)	10.10	99
15+15+15+50	1.50	1.50	1.50	5.00			9.50 (3.30 - 11.50)	2.75 (0.87 - 3.98)	12.08	99
15+15+15+60	1.44	1.44	1.44	5.77			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+15+15+71	1.33	1.33	1.33	6.30			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
15+15+20+20	1.50	1.50	2.00	2.00			7.00 (3.10 - 9.50)	1.86 (0.91 - 4.24)	8.17	99
15+15+20+22	1.50	1.50	2.00	2.20			7.20 (3.10 - 9.70)	1.94 (0.91 - 4.25)	8.52	99
15+15+20+25	1.50	1.50	2.00	2.50			7.50 (3.10 - 10.10)	2.06 (0.91 - 4.29)	9.05	99
15+15+20+35	1.50	1.50	2.00	3.50			8.50 (3.20 - 10.90)	2.29 (0.89 - 3.97)	10.06	99
15+15+20+42	1.50	1.50	2.00	4.20			9.20 (3.30 - 11.30)	2.56 (0.87 - 3.93)	11.24	99
15+15+20+50	1.50	1.50	2.00	5.00			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
15+15+20+60	1.39	1.39	1.85	5.56			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+15+20+71	1.29	1.29	1.72	6.10			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+22+22	1.50	1.50	2.20	2.20			7.40 (3.10 - 9.90)	2.02 (0.91 - 4.27)	8.87	99
15+15+22+25	1.50	1.50	2.20	2.50			7.70 (3.10 - 10.30)	2.14 (0.91 - 4.31)	9.40	99
15+15+22+35	1.50	1.50	2.20	3.50			8.70 (3.30 - 11.00)	2.30 (0.88 - 3.85)	10.10	99
15+15+22+42	1.50	1.50	2.20	4.20			9.40 (3.30 - 11.40)	2.69 (0.87 - 3.95)	11.81	99
15+15+22+50	1.47	1.47	2.16	4.90			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
15+15+22+60	1.37	1.37	2.00	5.46			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+15+22+71	1.27	1.27	1.86	6.00			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+15+25+25	1.50	1.50	2.50	2.50			8.00 (3.10 - 10.60)	2.26 (0.91 - 4.34)	9.93	99
15+15+25+35	1.50	1.50	2.50	3.50			9.00 (3.30 - 11.10)	2.44 (0.87 - 3.88)	10.72	99
15+15+25+42	1.50	1.50	2.50	4.20			9.70 (3.30 - 11.60)	2.88 (0.87 - 4.00)	12.65	99
15+15+25+50	1.44	1.44	2.40	4.81			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+15+25+60	1.34	1.34	2.24	5.37			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
15+15+25+71	1.25	1.25	2.08	5.92			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+15+35+35	1.50	1.50	3.50	3.50			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
15+15+35+42	1.42	1.42	3.30	3.96			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+15+35+50	1.34	1.34	3.13	4.48			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
15+15+35+60	1.25	1.25	2.91	4.99			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
15+15+35+71	1.17	1.17	2.73	5.53			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+15+42+42	1.34	1.34	3.76	3.76			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+15+42+50	1.28	1.28	3.58	4.26			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+15+42+60	1.20	1.20	3.37	4.82			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+15+42+71	1.12	1.12	3.14	5.31			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+15+50+50	1.21	1.21	4.04	4.04			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
15+15+50+60	1.15	1.15	3.82	4.59			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+15+50+71	1.06	1.06	3.54	5.03			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+15+60+60	1.07	1.07	4.28	4.28			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+15+60+71	1.01	1.01	4.02	4.76			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+15+71+71	0.94	0.94	4.46	4.46			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+20+20+20	1.50	2.00	2.00	2.00			7.50 (3.10 - 10.10)	2.06 (0.91 - 4.29)	9.05	99
15+20+20+22	1.50	2.00	2.00	2.20			7.70 (3.10 - 10.30)	2.14 (0.91 - 4.31)	9.40	99
15+20+20+25	1.50	2.00	2.00	2.50			8.00 (3.10 - 10.60)	2.26 (0.91 - 4.34)	9.93	99
15+20+20+35	1.50	2.00	2.00	3.50			9.00 (3.30 - 11.10)	2.44 (0.87 - 3.88)	10.72	99
15+20+20+42	1.50	2.00	2.00	4.20			9.70 (3.30 - 11.60)	2.88 (0.87 - 4.00)	12.65	99
15+20+20+50	1.44	1.92	1.92	4.81			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+20+20+60	1.34	1.79	1.79	5.37			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
15+20+20+71	1.25	1.67	1.67	5.92			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+20+22+22	1.50	2.00	2.20	2.20			7.90 (3.10 - 10.50)	2.22 (0.91 - 4.33)	9.75	99
15+20+22+25	1.50	2.00	2.20	2.50			8.20 (3.20 - 10.70)	2.27 (0.90 - 4.22)	9.97	99
15+20+22+35	1.50	2.00	2.20	3.50			9.20 (3.30 - 11.30)	2.56 (0.87 - 3.93)	11.24	99
15+20+22+42	1.50	2.00	2.20	4.20			9.90 (3.30 - 11.70)	3.01 (0.87 - 4.03)	13.22	99
15+20+22+50	1.42	1.89	2.08	4.72			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+20+22+60	1.32	1.76	1.94	5.28			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
15+20+22+71	1.23	1.64	1.80	5.82			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+20+25+25	1.50	2.00	2.50	2.50			8.50 (3.20 - 10.90)	2.29 (0.89 - 3.97)	10.06	99
15+20+25+35	1.50	2.00	2.50	3.50			9.50 (3.30 - 11.50)	2.75 (0.87 - 3.98)	12.08	99
15+20+25+42	1.47	1.96	2.45	4.12			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+25+50	1.39	1.85	2.32	4.64			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+20+25+60	1.30	1.73	2.17	5.20			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+20+25+71	1.20	1.60	2.00	5.69			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
15+20+35+35	1.44	1.92	3.37	3.37			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+20+35+42	1.37	1.82	3.19	3.83			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+20+35+50	1.30	1.73	3.03	4.33			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+20+35+60	1.21	1.62	2.83	4.85			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
15+20+35+71	1.14	1.52	2.66	5.39			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+20+42+42	1.30	1.73	3.64	3.64			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
15+20+42+50	1.24	1.65	3.47	4.13			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+20+42+60	1.16	1.55	3.25	4.64			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
15+20+42+71	1.08	1.45	3.04	5.13			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+20+50+50	1.18	1.57	3.93	3.93			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+20+50+60	1.11	1.48	3.69	4.43			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+20+50+71	1.04	1.38	3.46	4.92			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+20+60+60	1.05	1.39	4.18	4.18			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+20+60+71	0.98	1.30	3.90	4.62			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+20+71+71	0.92	1.22	4.33	4.33			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+22+22+22	1.50	2.20	2.20	2.20			8.10 (3.10 - 10.70)	2.27 (0.91 - 4.22)	9.97	99
15+22+22+25	1.50	2.20	2.20	2.50			8.40 (3.20 - 10.80)	2.29 (0.89 - 4.10)	10.06	99
15+22+22+35	1.50	2.20	2.20	3.50			9.40 (3.30 - 11.40)	2.69 (0.87 - 3.95)	11.81	99
15+22+22+42	1.49	2.18	2.18	4.16			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
15+22+22+50	1.40	2.06	2.06	4.68			10.20 (3.30 - 11.90)	3.15 (0.87 - 4.10)	13.83	99
15+22+22+60	1.30	1.90	1.90	5.19			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
15+22+22+71	1.21	1.78	1.78	5.73			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
15+22+25+25	1.50	2.20	2.50	2.50			8.70 (3.30 - 11.00)	2.30 (0.88 - 3.85)	10.10	99
15+22+25+35	1.50	2.20	2.50	3.50			9.70 (3.30 - 11.60)	2.88 (0.87 - 4.00)	12.65	99
15+22+25+42	1.46	2.14	2.43	4.08			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+22+25+50	1.37	2.00	2.28	4.55			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+22+25+60	1.28	1.88	2.13	5.11			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+22+25+71	1.20	1.75	1.99	5.66			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+22+35+35	1.42	2.08	3.30	3.30			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+22+35+42	1.34	1.97	3.13	3.76			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+22+35+50	1.28	1.88	2.98	4.26			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+22+35+60	1.20	1.77	2.81	4.82			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+22+35+71	1.12	1.65	2.62	5.31			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+22+42+42	1.29	1.89	3.61	3.61			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+22+42+50	1.22	1.79	3.42	4.07			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+22+42+60	1.15	1.69	3.23	4.62			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+22+42+71	1.07	1.57	3.00	5.06			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+22+50+50	1.16	1.70	3.87	3.87			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
15+22+50+60	1.09	1.60	3.64	4.37			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+22+50+71	1.03	1.50	3.42	4.85			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+22+60+60	1.03	1.51	4.13	4.13			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+22+60+71	0.96	1.41	3.86	4.56			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+22+71+71	0.91	1.33	4.28	4.28			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+25+25+25	1.50	2.50	2.50	2.50			9.00 (3.30 - 11.10)	2.44 (0.87 - 3.88)	10.72	99
15+25+25+35	1.50	2.50	2.50	3.50			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
15+25+25+42	1.42	2.36	2.36	3.96			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
15+25+25+50	1.34	2.24	2.24	4.48			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
15+25+25+60	1.25	2.08	2.08	4.99			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
15+25+25+71	1.17	1.95	1.95	5.53			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+25+35+35	1.39	2.32	3.25	3.25			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
15+25+35+42	1.32	2.20	3.08	3.70			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
15+25+35+50	1.25	2.08	2.91	4.16			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
15+25+35+60	1.18	1.96	2.75	4.71			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+25+35+71	1.10	1.83	2.57	5.20			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+25+42+42	1.26	2.10	3.52	3.52			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
15+25+42+50	1.20	2.01	3.37	4.02			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+25+42+60	1.13	1.88	3.16	4.52			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+25+42+71	1.05	1.75	2.94	4.97			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+25+50+50	1.15	1.91	3.82	3.82			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+25+50+60	1.07	1.78	3.57	4.28			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+25+50+71	1.01	1.68	3.35	4.76			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+25+60+60	1.01	1.69	4.05	4.05			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+25+60+71	0.95	1.58	3.79	4.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+35+35+35	1.30	3.03	3.03	3.03			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
15+35+35+42	1.24	2.89	2.89	3.47			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
15+35+35+50	1.18	2.75	2.75	3.93			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+35+35+60	1.11	2.58	2.58	4.43			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+35+35+71	1.04	2.42	2.42	4.92			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+35+42+42	1.19	2.77	3.32	3.32			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
15+35+42+50	1.13	2.64	3.16	3.77			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+35+42+60	1.06	2.46	2.96	4.22			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+35+42+71	0.99	2.32	2.78	4.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+35+50+50	1.07	2.50	3.57	3.57			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+35+50+60	1.01	2.36	3.38	4.05			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+35+50+71	0.95	2.21	3.16	4.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+35+60+60	0.95	2.22	3.81	3.81			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+42+42	1.14	3.19	3.19	3.19			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+42+42+50	1.08	3.02	3.02	3.59			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
15+42+42+60	1.02	2.85	2.85	4.08			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+42+71	0.95	2.67	2.67	4.51			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+50+50	1.03	2.89	3.44	3.44			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+50+60	0.97	2.72	3.23	3.88			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+50+71	0.91	2.55	3.03	4.31			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+42+60+60	0.92	2.56	3.66	3.66			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+50+50+50	0.98	3.27	3.27	3.27			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+50+50+60	0.93	3.09	3.09	3.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+20+20+20	2.00	2.00	2.00	2.00			8.00 (3.10 - 10.60)	2.26 (0.91 - 4.34)	9.93	99
20+20+20+22	2.00	2.00	2.00	2.20			8.20 (3.20 - 10.70)	2.27 (0.90 - 4.22)	9.97	99
20+20+20+25	2.00	2.00	2.00	2.50			8.50 (3.20 - 10.90)	2.29 (0.89 - 3.97)	10.06	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+35	2.00	2.00	2.00	3.50			9.50 (3.30 - 11.50)	2.75 (0.87 - 3.98)	12.08	99
20+20+20+42	1.96	1.96	1.96	4.12			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
20+20+20+50	1.85	1.85	1.85	4.64			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
20+20+20+60	1.73	1.73	1.73	5.20			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
20+20+20+71	1.60	1.60	1.60	5.69			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
20+20+22+22	2.00	2.00	2.20	2.20			8.40 (3.20 - 10.80)	2.29 (0.89 - 4.10)	10.06	99
20+20+22+25	2.00	2.00	2.20	2.50			8.70 (3.30 - 11.00)	2.30 (0.88 - 3.85)	10.10	99
20+20+22+35	2.00	2.00	2.20	3.50			9.70 (3.30 - 11.60)	2.88 (0.87 - 4.00)	12.65	99
20+20+22+42	1.94	1.94	2.14	4.08			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
20+20+22+50	1.82	1.82	2.00	4.55			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
20+20+22+60	1.70	1.70	1.88	5.11			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
20+20+22+71	1.59	1.59	1.75	5.66			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+20+25+25	2.00	2.00	2.50	2.50			9.00 (3.30 - 11.10)	2.44 (0.87 - 3.88)	10.72	99
20+20+25+35	2.00	2.00	2.50	3.50			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
20+20+25+42	1.89	1.89	2.36	3.96			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
20+20+25+50	1.79	1.79	2.24	4.48			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
20+20+25+60	1.66	1.66	2.08	4.99			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
20+20+25+71	1.56	1.56	1.95	5.53			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+20+35+35	1.85	1.85	3.25	3.25			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
20+20+35+42	1.76	1.76	3.08	3.70			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
20+20+35+50	1.66	1.66	2.91	4.16			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
20+20+35+60	1.57	1.57	2.75	4.71			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+20+35+71	1.47	1.47	2.57	5.20			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+20+42+42	1.68	1.68	3.52	3.52			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
20+20+42+50	1.61	1.61	3.37	4.02			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+20+42+60	1.51	1.51	3.16	4.52			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+20+42+71	1.40	1.40	2.94	4.97			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+20+50+50	1.53	1.53	3.82	3.82			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+20+50+60	1.43	1.43	3.57	4.28			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+20+50+71	1.34	1.34	3.35	4.76			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+20+60+60	1.35	1.35	4.05	4.05			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+20+60+71	1.26	1.26	3.79	4.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+22+22+22	2.00	2.20	2.20	2.20			8.60 (3.30 - 10.90)	2.30 (0.88 - 3.97)	10.10	99
20+22+22+25	2.00	2.20	2.20	2.50			8.90 (3.30 - 11.10)	2.37 (0.87 - 3.88)	10.41	99
20+22+22+35	2.00	2.20	2.20	3.50			9.90 (3.30 - 11.70)	3.01 (0.87 - 4.03)	13.22	99
20+22+22+42	1.91	2.10	2.10	4.00			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
20+22+22+50	1.79	1.97	1.97	4.47			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
20+22+22+60	1.68	1.85	1.85	5.03			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
20+22+22+71	1.57	1.73	1.73	5.57			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+22+25+25	2.00	2.20	2.50	2.50			9.20 (3.30 - 11.30)	2.56 (0.87 - 3.93)	11.24	99
20+22+25+35	1.96	2.16	2.45	3.43			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
20+22+25+42	1.87	2.06	2.34	3.93			10.20 (3.30 - 11.90)	3.15 (0.87 - 4.10)	13.83	99
20+22+25+50	1.76	1.94	2.20	4.40			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
20+22+25+60	1.65	1.82	2.07	4.96			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
20+22+25+71	1.55	1.71	1.94	5.51			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+22+35+35	1.82	2.00	3.19	3.19			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+22+35+42	1.73	1.90	3.03	3.64			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
20+22+35+50	1.65	1.82	2.89	4.13			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
20+22+35+60	1.55	1.70	2.71	4.64			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
20+22+35+71	1.45	1.59	2.53	5.13			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+22+42+42	1.67	1.83	3.50	3.50			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
20+22+42+50	1.58	1.74	3.32	3.96			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+22+42+60	1.49	1.63	3.12	4.46			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+22+42+71	1.39	1.53	2.93	4.95			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+22+50+50	1.51	1.66	3.77	3.77			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+22+50+60	1.41	1.55	3.52	4.22			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+22+50+71	1.33	1.46	3.31	4.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+22+60+60	1.33	1.47	4.00	4.00			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+22+60+71	1.25	1.37	3.75	4.43			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+25+25+25	2.00	2.50	2.50	2.50			9.50 (3.30 - 11.50)	2.75 (0.87 - 3.98)	12.08	99
20+25+25+35	1.92	2.40	2.40	3.37			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
20+25+25+42	1.82	2.28	2.28	3.83			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
20+25+25+50	1.73	2.17	2.17	4.33			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
20+25+25+60	1.62	2.02	2.02	4.85			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
20+25+25+71	1.52	1.90	1.90	5.39			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+25+35+35	1.79	2.24	3.13	3.13			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
20+25+35+42	1.70	2.13	2.98	3.58			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
20+25+35+50	1.62	2.02	2.83	4.04			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
20+25+35+60	1.53	1.91	2.68	4.59			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+25+35+71	1.42	1.77	2.48	5.03			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+25+42+42	1.63	2.03	3.42	3.42			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
20+25+42+50	1.55	1.93	3.25	3.87			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
20+25+42+60	1.46	1.82	3.06	4.37			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+25+42+71	1.37	1.71	2.87	4.85			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+25+50+50	1.48	1.84	3.69	3.69			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+25+50+60	1.39	1.74	3.48	4.18			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+25+50+71	1.30	1.63	3.25	4.62			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+25+60+60	1.31	1.64	3.93	3.93			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+25+60+71	1.23	1.53	3.68	4.36			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+35+35	1.66	2.91	2.91	2.91			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
20+35+35+42	1.61	2.81	2.81	3.37			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
20+35+35+50	1.53	2.68	2.68	3.82			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+35+35+60	1.43	2.50	2.50	4.28			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+35+35+71	1.34	2.35	2.35	4.76			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+42+42	1.54	2.69	3.23	3.23			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+35+42+50	1.46	2.55	3.06	3.64			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+35+42+60	1.38	2.41	2.89	4.13			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+42+71	1.29	2.25	2.70	4.56			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+50+50	1.39	2.44	3.48	3.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+50+60	1.31	2.29	3.27	3.93			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+50+71	1.23	2.15	3.07	4.36			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+35+60+60	1.23	2.16	3.70	3.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+42+42+42	1.47	3.08	3.08	3.08			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
20+42+42+50	1.40	2.95	2.95	3.51			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+42+42+60	1.32	2.77	2.77	3.95			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+42+42+71	1.23	2.59	2.59	4.38			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+42+50+50	1.33	2.80	3.33	3.33			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+42+50+60	1.26	2.64	3.14	3.77			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+50+50+50	1.27	3.18	3.18	3.18			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
20+50+50+60	1.20	3.00	3.00	3.60			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+22+22+22	2.20	2.20	2.20	2.20			8.80 (3.30 - 11.00)	2.31 (0.87 - 3.85)	10.14	99
22+22+22+25	2.20	2.20	2.20	2.50			9.10 (3.30 - 11.20)	2.50 (0.87 - 3.90)	10.98	99
22+22+22+35	2.18	2.18	2.18	3.47			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
22+22+22+42	2.06	2.06	2.06	3.93			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
22+22+22+50	1.95	1.95	1.95	4.44			10.30 (3.30 - 12.00)	3.19 (0.87 - 4.14)	14.01	99
22+22+22+60	1.83	1.83	1.83	5.00			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
22+22+22+71	1.70	1.70	1.70	5.49			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
22+22+25+25	2.20	2.20	2.50	2.50			9.40 (3.30 - 11.40)	2.69 (0.87 - 3.95)	11.81	99
22+22+25+35	2.14	2.14	2.43	3.40			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
22+22+25+42	2.02	2.02	2.30	3.86			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
22+22+25+50	1.90	1.90	2.16	4.33			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
22+22+25+60	1.79	1.79	2.03	4.88			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
22+22+25+71	1.68	1.68	1.91	5.43			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+22+35+35	1.97	1.97	3.13	3.13			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
22+22+35+42	1.89	1.89	3.01	3.61			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
22+22+35+50	1.79	1.79	2.85	4.07			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
22+22+35+60	1.69	1.69	2.69	4.62			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+22+35+71	1.57	1.57	2.50	5.06			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+22+42+42	1.80	1.80	3.45	3.45			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
22+22+42+50	1.71	1.71	3.27	3.90			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
22+22+42+60	1.61	1.61	3.08	4.40			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+22+42+71	1.51	1.51	2.89	4.88			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+22+50+50	1.63	1.63	3.72	3.72			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+22+50+60	1.54	1.54	3.51	4.21			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+22+50+71	1.44	1.44	3.27	4.65			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+22+60+60	1.45	1.45	3.95	3.95			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+22+60+71	1.36	1.36	3.70	4.38			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+25+25+25	2.20	2.50	2.50	2.50			9.70 (3.30 - 11.60)	2.88 (0.87 - 4.00)	12.65	99
22+25+25+35	2.08	2.36	2.36	3.30			10.10 (3.30 - 11.90)	3.11 (0.87 - 4.10)	13.66	99
22+25+25+42	1.97	2.24	2.24	3.76			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
22+25+25+50	1.88	2.13	2.13	4.26			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
22+25+25+60	1.77	2.01	2.01	4.82			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
22+25+25+71	1.65	1.87	1.87	5.31			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+25+35+35	1.94	2.20	3.08	3.08			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
22+25+35+42	1.85	2.10	2.94	3.52			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
22+25+35+50	1.77	2.01	2.81	4.02			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
22+25+35+60	1.66	1.88	2.64	4.52			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+25+35+71	1.54	1.75	2.45	4.97			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
22+25+42+42	1.76	2.00	3.37	3.37			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
22+25+42+50	1.69	1.92	3.23	3.85			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+25+42+60	1.58	1.80	3.02	4.31			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+25+42+71	1.49	1.69	2.84	4.79			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+25+50+50	1.60	1.82	3.64	3.64			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+25+50+60	1.51	1.72	3.44	4.13			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+25+50+71	1.41	1.61	3.21	4.56			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+25+60+60	1.42	1.62	3.88	3.88			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+25+60+71	1.33	1.52	3.64	4.31			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+35+35	1.82	2.89	2.89	2.89			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
22+35+35+42	1.74	2.77	2.77	3.32			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
22+35+35+50	1.66	2.64	2.64	3.77			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+35+35+60	1.55	2.46	2.46	4.22			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+35+35+71	1.46	2.32	2.32	4.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+42+42	1.67	2.66	3.19	3.19			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+35+42+50	1.58	2.51	3.02	3.59			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+35+42+60	1.49	2.38	2.85	4.08			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+42+71	1.40	2.22	2.67	4.51			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+50+50	1.51	2.41	3.44	3.44			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+50+60	1.42	2.26	3.23	3.88			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+50+71	1.33	2.12	3.03	4.31			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+35+60+60	1.34	2.14	3.66	3.66			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+42+42+42	1.59	3.04	3.04	3.04			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
22+42+42+50	1.52	2.91	2.91	3.46			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+42+42+60	1.43	2.73	2.73	3.90			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+42+42+71	1.34	2.56	2.56	4.33			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+42+50+50	1.45	2.77	3.29	3.29			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+42+50+60	1.37	2.61	3.10	3.72			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
22+50+50+50	1.38	3.14	3.14	3.14			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+25+25+25	2.50	2.50	2.50	2.50			10.00 (3.30 - 11.80)	3.07 (0.87 - 4.05)	13.48	99
25+25+25+35	2.32	2.32	2.32	3.25			10.20 (3.30 - 12.00)	3.15 (0.87 - 4.14)	13.83	99
25+25+25+42	2.20	2.20	2.20	3.70			10.30 (3.30 - 12.10)	3.19 (0.87 - 4.19)	14.01	99
25+25+25+50	2.08	2.08	2.08	4.16			10.40 (3.40 - 12.20)	3.23 (0.87 - 4.24)	14.19	99
25+25+25+60	1.96	1.96	1.96	4.71			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
25+25+25+71	1.83	1.83	1.83	5.20			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+25+35+35	2.17	2.17	3.03	3.03			10.40 (3.40 - 12.10)	3.23 (0.87 - 4.19)	14.19	99
25+25+35+42	2.07	2.07	2.89	3.47			10.50 (3.40 - 12.20)	3.27 (0.87 - 4.24)	14.36	99
25+25+35+50	1.96	1.96	2.75	3.93			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
25+25+35+60	1.84	1.84	2.58	4.43			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+25+35+71	1.73	1.73	2.42	4.92			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+25+42+42	1.98	1.98	3.32	3.32			10.60 (3.40 - 12.30)	3.31 (0.87 - 4.28)	14.54	99
25+25+42+50	1.88	1.88	3.16	3.77			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+25+42+60	1.76	1.76	2.96	4.22			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+25+42+71	1.66	1.66	2.78	4.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+25+50+50	1.78	1.78	3.57	3.57			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+25+50+60	1.69	1.69	3.38	4.05			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
25+25+50+71	1.58	1.58	3.16	4.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+25+60+60	1.59	1.59	3.81	3.81			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+35+35	2.02	2.83	2.83	2.83			10.50 (3.40 - 12.30)	3.27 (0.87 - 4.28)	14.36	99
25+35+35+42	1.93	2.71	2.71	3.25			10.60 (3.40 - 12.40)	3.31 (0.87 - 4.33)	14.54	99
25+35+35+50	1.84	2.58	2.58	3.69			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+35+35+60	1.74	2.44	2.44	4.18			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+35+71	1.63	2.28	2.28	4.62			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+42+42	1.86	2.60	3.12	3.12			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+35+42+50	1.76	2.46	2.96	3.52			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+35+42+60	1.67	2.33	2.80	4.00			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+42+71	1.56	2.18	2.62	4.43			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+50+50	1.69	2.36	3.38	3.38			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+50+60	1.59	2.22	3.18	3.81			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+35+60+60	1.50	2.10	3.60	3.60			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+42+42+42	1.77	2.98	2.98	2.98			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
25+42+42+50	1.70	2.85	2.85	3.40			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+42+42+60	1.60	2.68	2.68	3.83			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+42+42+71	1.50	2.52	2.52	4.26			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+42+50+50	1.62	2.72	3.23	3.23			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+42+50+60	1.53	2.56	3.05	3.66			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
25+50+50+50	1.54	3.09	3.09	3.09			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+35+35	2.68	2.68	2.68	2.68			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
35+35+35+42	2.55	2.55	2.55	3.06			10.70 (3.40 - 12.40)	3.35 (0.87 - 4.33)	14.71	99
35+35+35+50	2.44	2.44	2.44	3.48			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+35+60	2.29	2.29	2.29	3.93			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+35+71	2.15	2.15	2.15	4.36			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+42+42	2.45	2.45	2.95	2.95			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+42+50	2.33	2.33	2.80	3.33			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+42+60	2.20	2.20	2.64	3.77			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+50+50	2.22	2.22	3.18	3.18			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+35+50+60	2.10	2.10	3.00	3.60			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+42+42+42	2.35	2.82	2.82	2.82			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+42+42+50	2.24	2.68	2.68	3.20			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+42+42+60	2.11	2.53	2.53	3.62			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
35+42+50+50	2.14	2.56	3.05	3.05			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
42+42+42+42	2.70	2.70	2.70	2.70			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
42+42+42+50	2.58	2.58	2.58	3.07			10.80 (3.40 - 12.50)	3.38 (0.87 - 4.40)	14.84	99
15+15+15+15+15	1.50	1.50	1.50	1.50	1.50		7.50 (3.30 - 10.50)	1.80 (0.93 - 4.91)	7.91	99
15+15+15+15+20	1.50	1.50	1.50	1.50	2.00		8.00 (3.30 - 10.80)	2.07 (0.93 - 5.04)	9.09	99
15+15+15+15+22	1.50	1.50	1.50	1.50	2.20		8.20 (3.30 - 10.90)	2.18 (0.93 - 5.09)	9.57	99
15+15+15+15+25	1.50	1.50	1.50	1.50	2.50		8.50 (3.30 - 11.00)	2.34 (0.93 - 5.13)	10.28	99
15+15+15+15+35	1.50	1.50	1.50	1.50	3.50		9.50 (3.30 - 11.50)	2.87 (0.93 - 5.35)	12.60	99
15+15+15+15+42	1.50	1.50	1.50	1.50	4.20		10.20 (3.30 - 12.10)	3.18 (0.92 - 5.55)	13.97	99
15+15+15+15+50	1.50	1.50	1.50	1.50	5.00		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71	99
15+15+15+15+60	1.45	1.45	1.45	1.45	5.80		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29	99
15+15+15+15+71	1.36	1.36	1.36	1.36	6.45		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+15+20+20	1.50	1.50	1.50	2.00	2.00		8.50 (3.30 - 11.00)	2.34 (0.93 - 5.13)	10.28	99
15+15+15+20+22	1.50	1.50	1.50	2.00	2.20		8.70 (3.30 - 11.10)	2.44 (0.93 - 5.17)	10.72	99
15+15+15+20+25	1.50	1.50	1.50	2.00	2.50		9.00 (3.30 - 11.30)	2.60 (0.93 - 5.26)	11.42	99
15+15+15+20+35	1.50	1.50	1.50	2.00	3.50		10.00 (3.30 - 11.80)	3.14 (0.93 - 5.48)	13.79	99
15+15+15+20+42	1.50	1.50	1.50	2.00	4.20		10.70 (3.40 - 12.80)	3.29 (0.90 - 5.72)	14.45	99
15+15+15+20+50	1.47	1.47	1.47	1.97	4.91		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
15+15+15+20+60	1.43	1.43	1.43	1.90	5.71		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+15+20+71	1.32	1.32	1.32	1.76	6.26		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+22+22	1.50	1.50	1.50	2.20	2.20		8.90 (3.30 - 11.20)	2.55 (0.93 - 5.22)	11.20	99
15+15+15+22+25	1.50	1.50	1.50	2.20	2.50		9.20 (3.30 - 11.40)	2.71 (0.93 - 5.30)	11.90	99
15+15+15+22+35	1.50	1.50	1.50	2.20	3.50		10.20 (3.30 - 12.10)	3.18 (0.92 - 5.55)	13.97	99
15+15+15+22+42	1.50	1.50	1.50	2.20	4.20		10.90 (3.50 - 13.10)	3.33 (0.89 - 5.79)	14.62	99
15+15+15+22+50	1.46	1.46	1.46	2.14	4.87		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77	99
15+15+15+22+60	1.41	1.41	1.41	2.06	5.62		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+15+22+71	1.30	1.30	1.30	1.91	6.17		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+25+25	1.50	1.50	1.50	2.50	2.50		9.50 (3.30 - 11.50)	2.87 (0.93 - 5.35)	12.60	99
15+15+15+25+35	1.50	1.50	1.50	2.50	3.50		10.50 (3.40 - 12.50)	3.25 (0.91 - 5.65)	14.27	99
15+15+15+25+42	1.49	1.49	1.49	2.48	4.16		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
15+15+15+25+50	1.45	1.45	1.45	2.42	4.83		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29	99
15+15+15+25+60	1.37	1.37	1.37	2.29	5.49		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+15+25+71	1.28	1.28	1.28	2.13	6.04		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+35+35	1.47	1.47	1.47	3.44	3.44		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
15+15+15+35+42	1.44	1.44	1.44	3.36	4.03		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+15+15+35+50	1.37	1.37	1.37	3.20	4.58		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+15+35+60	1.29	1.29	1.29	3.00	5.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+35+71	1.20	1.20	1.20	2.80	5.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+15+42+42	1.38	1.38	1.38	3.87	3.87		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+15+42+50	1.31	1.31	1.31	3.68	4.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+42+60	1.22	1.22	1.22	3.43	4.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+42+71	1.15	1.15	1.15	3.22	5.44		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+15+50+50	1.24	1.24	1.24	4.14	4.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+15+50+60	1.17	1.17	1.17	3.90	4.68		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+15+50+71	1.09	1.09	1.09	3.64	5.18		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+15+60+60	1.10	1.10	1.10	4.40	4.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+15+60+71	1.04	1.04	1.04	4.16	4.92		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+15+20+20+20	1.50	1.50	2.00	2.00	2.00		9.00 (3.30 - 11.30)	2.60 (0.93 - 5.26)	11.42	99
15+15+20+20+22	1.50	1.50	2.00	2.00	2.20		9.20 (3.30 - 11.40)	2.71 (0.93 - 5.30)	11.90	99
15+15+20+20+25	1.50	1.50	2.00	2.00	2.50		9.50 (3.30 - 11.50)	2.87 (0.93 - 5.35)	12.60	99
15+15+20+20+35	1.50	1.50	2.00	2.00	3.50		10.50 (3.40 - 12.50)	3.25 (0.91 - 5.65)	14.27	99
15+15+20+20+42	1.49	1.49	1.98	1.98	4.16		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
15+15+20+20+50	1.45	1.45	1.93	1.93	4.83		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29	99
15+15+20+20+60	1.37	1.37	1.83	1.83	5.49		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+20+20+71	1.28	1.28	1.70	1.70	6.04		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+22+22	1.50	1.50	2.00	2.20	2.20		9.40 (3.30 - 11.50)	2.82 (0.93 - 5.35)	12.38	99
15+15+20+22+25	1.50	1.50	2.00	2.20	2.50		9.70 (3.30 - 11.60)	2.98 (0.93 - 5.39)	13.09	99
15+15+20+22+35	1.50	1.50	2.00	2.20	3.50		10.70 (3.40 - 12.80)	3.29 (0.90 - 5.72)	14.45	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+20+22+42	1.47	1.47	1.96	2.16	4.13		11.20 (3.50 - 13.20)	3.47 (0.89 - 5.80)	15.24	99
15+15+20+22+50	1.44	1.44	1.92	2.11	4.80		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+15+20+22+60	1.35	1.35	1.80	1.98	5.41		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+20+22+71	1.26	1.26	1.68	1.85	5.96		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+25+25	1.50	1.50	2.00	2.50	2.50		10.00 (3.30 - 11.80)	3.14 (0.93 - 5.48)	13.79	99
15+15+20+25+35	1.50	1.50	2.00	2.50	3.50		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71	99
15+15+20+25+42	1.46	1.46	1.95	2.44	4.09		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77	99
15+15+20+25+50	1.43	1.43	1.90	2.38	4.76		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+20+25+60	1.33	1.33	1.78	2.22	5.33		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+25+71	1.23	1.23	1.64	2.05	5.84		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+35+35	1.45	1.45	1.93	3.38	3.38		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29	99
15+15+20+35+42	1.41	1.41	1.87	3.28	3.94		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+20+35+50	1.33	1.33	1.78	3.11	4.44		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+35+60	1.24	1.24	1.66	2.90	4.97		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+35+71	1.16	1.16	1.55	2.71	5.51		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+20+42+42	1.34	1.34	1.79	3.76	3.76		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+42+50	1.27	1.27	1.69	3.55	4.23		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+20+42+60	1.19	1.19	1.59	3.34	4.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+20+42+71	1.11	1.11	1.48	3.12	5.27		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+20+50+50	1.21	1.21	1.61	4.03	4.03		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+20+50+60	1.13	1.13	1.51	3.78	4.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+20+50+71	1.07	1.07	1.43	3.57	5.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+15+20+60+60	1.08	1.08	1.44	4.31	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+15+22+22+22	1.50	1.50	2.20	2.20	2.20		9.60 (3.30 - 11.60)	2.93 (0.93 - 5.39)	12.87	99
15+15+22+22+25	1.50	1.50	2.20	2.20	2.50		9.90 (3.30 - 11.70)	3.09 (0.93 - 5.44)	13.57	99
15+15+22+22+35	1.50	1.50	2.20	2.20	3.50		10.90 (3.50 - 13.10)	3.33 (0.89 - 5.79)	14.62	99
15+15+22+22+42	1.47	1.47	2.16	2.16	4.13		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77	99
15+15+22+22+50	1.43	1.43	2.09	2.09	4.76		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.76)	16.82	99
15+15+22+22+60	1.34	1.34	1.97	1.97	5.37		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+22+71	1.24	1.24	1.82	1.82	5.88		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+25+25	1.50	1.50	2.20	2.50	2.50		10.20 (3.30 - 12.10)	3.18 (0.92 - 5.55)	13.97	99
15+15+22+25+35	1.49	1.49	2.18	2.48	3.47		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
15+15+22+25+42	1.45	1.45	2.13	2.42	4.06		11.50 (3.50 - 13.20)	3.65 (0.89 - 5.78)	16.03	99
15+15+22+25+50	1.41	1.41	2.06	2.34	4.69		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+22+25+60	1.31	1.31	1.93	2.19	5.26		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+25+71	1.22	1.22	1.78	2.03	5.76		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+35+35	1.44	1.44	2.11	3.36	3.36		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+15+22+35+42	1.38	1.38	2.03	3.23	3.87		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+15+22+35+50	1.31	1.31	1.93	3.07	4.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+35+60	1.22	1.22	1.80	2.86	4.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+35+71	1.15	1.15	1.68	2.68	5.44		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+22+42+42	1.32	1.32	1.94	3.71	3.71		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+42+50	1.25	1.25	1.83	3.50	4.17		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+15+22+42+60	1.18	1.18	1.73	3.30	4.71		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+22+42+71	1.10	1.10	1.61	3.08	5.21		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+15+22+50+50	1.19	1.19	1.75	3.98	3.98		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+22+50+60	1.12	1.12	1.64	3.73	4.48		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+22+50+71	1.06	1.06	1.55	3.53	5.01		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+22+60+60	1.06	1.06	1.56	4.26	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+25+25+25	1.50	1.50	2.50	2.50	2.50		10.50 (3.40 - 12.50)	3.25 (0.91 - 5.65)	14.27 99
15+15+25+25+35	1.47	1.47	2.46	2.46	3.44		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50 99
15+15+25+25+42	1.44	1.44	2.40	2.40	4.03		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56 99
15+15+25+25+50	1.37	1.37	2.29	2.29	4.58		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+15+25+25+60	1.29	1.29	2.14	2.14	5.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+25+25+71	1.20	1.20	2.00	2.00	5.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+35+35	1.43	1.43	2.38	3.33	3.33		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+15+25+35+42	1.35	1.35	2.25	3.16	3.79		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+15+25+35+50	1.29	1.29	2.14	3.00	4.29		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+25+35+60	1.21	1.21	2.02	2.82	4.84		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+35+71	1.13	1.13	1.88	2.63	5.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+42+42	1.29	1.29	2.16	3.63	3.63		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+25+42+50	1.22	1.22	2.04	3.43	4.08		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+25+42+60	1.16	1.16	1.93	3.24	4.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+42+71	1.09	1.09	1.82	3.05	5.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+25+50+50	1.17	1.17	1.95	3.90	3.90		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+50+60	1.10	1.10	1.83	3.67	4.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+25+50+71	1.04	1.04	1.73	3.47	4.92		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+25+60+60	1.05	1.05	1.74	4.18	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+35+35+35	1.33	1.33	3.11	3.11	3.11		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+35+35+42	1.27	1.27	2.96	2.96	3.55		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+35+35+50	1.21	1.21	2.82	2.82	4.03		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+35+35+60	1.13	1.13	2.65	2.65	4.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+35+35+71	1.07	1.07	2.50	2.50	5.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+35+42+42	1.21	1.21	2.82	3.38	3.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+15+35+42+50	1.16	1.16	2.70	3.24	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+35+42+60	1.10	1.10	2.56	3.07	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+35+42+71	1.03	1.03	2.40	2.88	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+35+50+50	1.10	1.10	2.57	3.67	3.67		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+35+50+60	1.05	1.05	2.44	3.49	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+42+42+42	1.16	1.16	3.26	3.26	3.26		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+42+42+50	1.11	1.11	3.10	3.10	3.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+15+42+42+60	1.05	1.05	2.94	2.94	4.21		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+42+50+50	1.06	1.06	2.98	3.55	3.55		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+15+50+50+50	1.02	1.02	3.39	3.39	3.39		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+20+20+20	1.50	2.00	2.00	2.00	2.00		9.50 (3.30 - 11.50)	2.87 (0.93 - 5.35)	12.60 99
15+20+20+20+22	1.50	2.00	2.00	2.00	2.20		9.70 (3.30 - 11.60)	2.98 (0.93 - 5.39)	13.09 99
15+20+20+20+25	1.50	2.00	2.00	2.00	2.50		10.00 (3.30 - 11.80)	3.14 (0.93 - 5.48)	13.79 99
15+20+20+20+35	1.50	2.00	2.00	2.00	3.50		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71 99
15+20+20+20+42	1.46	1.95	1.95	1.95	4.09		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77 99
15+20+20+20+50	1.43	1.90	1.90	1.90	4.76		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+20+20+20+60	1.33	1.78	1.78	1.78	5.33		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+20+20+71	1.23	1.64	1.64	1.64	5.84		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+20+22+22	1.50	2.00	2.00	2.20	2.20		9.90 (3.30 - 11.70)	3.09 (0.93 - 5.44)	13.57	99
15+20+20+22+25	1.50	2.00	2.00	2.20	2.50		10.20 (3.30 - 12.10)	3.18 (0.92 - 5.55)	13.97	99
15+20+20+22+35	1.49	1.98	1.98	2.18	3.47		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
15+20+20+22+42	1.45	1.93	1.93	2.13	4.06		11.50 (3.50 - 13.20)	3.65 (0.89 - 5.78)	16.03	99
15+20+20+22+50	1.41	1.87	1.87	2.06	4.69		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+20+22+60	1.31	1.75	1.75	1.93	5.26		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+22+71	1.22	1.62	1.62	1.78	5.76		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+25+25	1.50	2.00	2.00	2.50	2.50		10.50 (3.40 - 12.50)	3.25 (0.91 - 5.65)	14.27	99
15+20+20+25+35	1.47	1.97	1.97	2.46	3.44		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
15+20+20+25+42	1.44	1.92	1.92	2.40	4.03		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+20+20+25+50	1.37	1.83	1.83	2.29	4.58		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+20+25+60	1.29	1.71	1.71	2.14	5.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+25+71	1.20	1.60	1.60	2.00	5.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+35+35	1.43	1.90	1.90	3.33	3.33		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+20+35+42	1.35	1.80	1.80	3.16	3.79		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+20+35+50	1.29	1.71	1.71	3.00	4.29		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+35+60	1.21	1.61	1.61	2.82	4.84		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+35+71	1.13	1.50	1.50	2.63	5.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+42+42	1.29	1.73	1.73	3.63	3.63		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+42+50	1.22	1.63	1.63	3.43	4.08		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+20+42+60	1.16	1.54	1.54	3.24	4.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+42+71	1.09	1.45	1.45	3.05	5.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+20+20+50+50	1.17	1.56	1.56	3.90	3.90		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+50+60	1.10	1.47	1.47	3.67	4.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+20+50+71	1.04	1.39	1.39	3.47	4.92		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+20+20+60+60	1.05	1.39	1.39	4.18	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+20+22+22+22	1.50	2.00	2.20	2.20	2.20		10.10 (3.30 - 11.90)	3.16 (0.93 - 5.50)	13.88	99
15+20+22+22+25	1.50	2.00	2.20	2.20	2.50		10.40 (3.40 - 12.40)	3.22 (0.91 - 5.62)	14.14	99
15+20+22+22+35	1.47	1.96	2.16	2.16	3.44		11.20 (3.50 - 13.20)	3.47 (0.89 - 5.80)	15.24	99
15+20+22+22+42	1.45	1.93	2.13	2.13	4.06		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+20+22+22+50	1.38	1.84	2.03	2.03	4.61		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+22+22+60	1.29	1.73	1.90	1.90	5.18		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+22+22+71	1.21	1.61	1.77	1.77	5.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+22+25+25	1.50	2.00	2.20	2.50	2.50		10.70 (3.40 - 12.80)	3.29 (0.90 - 5.72)	14.45	99
15+20+22+25+35	1.46	1.95	2.14	2.44	3.41		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77	99
15+20+22+25+42	1.43	1.90	2.09	2.38	4.00		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.76)	16.82	99
15+20+22+25+50	1.35	1.80	1.98	2.25	4.51		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+22+25+60	1.27	1.69	1.86	2.11	5.07		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+22+25+71	1.19	1.58	1.74	1.98	5.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+22+35+35	1.41	1.87	2.06	3.28	3.28		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+20+22+35+42	1.34	1.79	1.97	3.13	3.76		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+22+35+50	1.27	1.69	1.86	2.96	4.23		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+22+35+60	1.19	1.59	1.75	2.79	4.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+22+35+71	1.11	1.48	1.63	2.60	5.27		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+20+22+42+42	1.28	1.70	1.87	3.57	3.57		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+20+22+42+50	1.21	1.61	1.77	3.38	4.03		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+20+22+42+60	1.14	1.52	1.67	3.20	4.57		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+22+42+71	1.08	1.44	1.58	3.01	5.10		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+22+50+50	1.16	1.54	1.70	3.85	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+22+50+60	1.10	1.46	1.61	3.65	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+22+50+71	1.03	1.37	1.51	3.43	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+22+60+60	1.03	1.38	1.52	4.14	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+25+25+25	1.50	2.00	2.50	2.50	2.50		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71 99
15+20+25+25+35	1.45	1.93	2.42	2.42	3.38		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29 99
15+20+25+25+42	1.41	1.87	2.34	2.34	3.94		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+20+25+25+50	1.33	1.78	2.22	2.22	4.44		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+25+25+60	1.24	1.66	2.07	2.07	4.97		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+25+25+71	1.16	1.55	1.94	1.94	5.51		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+35+35	1.37	1.83	2.29	3.20	3.20		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+20+25+35+42	1.31	1.75	2.19	3.07	3.68		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+25+35+50	1.24	1.66	2.07	2.90	4.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+25+35+60	1.17	1.56	1.95	2.73	4.68		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+35+71	1.09	1.46	1.82	2.55	5.18		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+42+42	1.25	1.67	2.08	3.50	3.50		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+25+42+50	1.19	1.59	1.99	3.34	3.98		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+42+60	1.12	1.49	1.87	3.14	4.48		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+42+71	1.06	1.41	1.76	2.96	5.01		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+25+50+50	1.13	1.51	1.89	3.78	3.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+25+50+60	1.08	1.44	1.79	3.59	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+25+60+60	1.02	1.36	1.69	4.07	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+35+35+35	1.29	1.71	3.00	3.00	3.00		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+35+35+42	1.22	1.63	2.86	2.86	3.43		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+20+35+35+50	1.17	1.56	2.73	2.73	3.90		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+35+35+60	1.10	1.47	2.57	2.57	4.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+35+35+71	1.04	1.39	2.43	2.43	4.92		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+35+42+42	1.18	1.57	2.75	3.30	3.30		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+35+42+50	1.12	1.49	2.61	3.14	3.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+35+42+60	1.06	1.42	2.48	2.98	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+35+50+50	1.08	1.44	2.51	3.59	3.59		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+35+50+60	1.02	1.36	2.37	3.39	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+42+42+42	1.13	1.50	3.16	3.16	3.16		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+20+42+42+50	1.08	1.44	3.03	3.03	3.61		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+42+42+60	1.02	1.36	2.86	2.86	4.09		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+20+42+50+50	1.03	1.38	2.89	3.45	3.45		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
15+22+22+22+22	1.50	2.20	2.20	2.20	2.20		10.30 (3.40 - 12.20)	3.20 (0.92 - 5.57)	14.05 99
15+22+22+22+25	1.50	2.20	2.20	2.20	2.50		10.60 (3.40 - 12.60)	3.27 (0.91 - 5.67)	14.36 99
15+22+22+22+35	1.47	2.16	2.16	2.16	3.44		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77 99
15+22+22+22+42	1.44	2.11	2.11	2.11	4.03		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.77)	16.82 99
15+22+22+22+50	1.36	2.00	2.00	2.00	4.54		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
15+22+22+22+60	1.28	1.87	1.87	1.87	5.11		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
15+22+22+22+71	1.19	1.75	1.75	1.75	5.65		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
15+22+22+25+25	1.50	2.20	2.20	2.50	2.50		10.90 (3.50 - 13.10)	3.33 (0.89 - 5.79)	14.62 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+22+22+25+35	1.45	2.13	2.13	2.42	3.38		11.50 (3.50 - 13.20)	3.65 (0.89 - 5.78)	16.03	99
15+22+22+25+42	1.42	2.08	2.08	2.36	3.97		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+22+22+25+50	1.34	1.97	1.97	2.24	4.48		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+22+25+60	1.25	1.83	1.83	2.08	5.00		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+22+25+71	1.17	1.72	1.72	1.95	5.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+35+35	1.38	2.03	2.03	3.23	3.23		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+22+22+35+42	1.32	1.94	1.94	3.09	3.71		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+22+35+50	1.25	1.83	1.83	2.92	4.17		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+22+35+60	1.18	1.73	1.73	2.75	4.71		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+35+71	1.10	1.61	1.61	2.57	5.21		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+42+42	1.26	1.85	1.85	3.52	3.52		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+22+42+50	1.20	1.76	1.76	3.37	4.01		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+42+60	1.13	1.65	1.65	3.16	4.51		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+42+71	1.06	1.56	1.56	2.98	5.04		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+22+50+50	1.14	1.67	1.67	3.81	3.81		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+22+50+60	1.08	1.59	1.59	3.61	4.33		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+22+50+71	1.02	1.49	1.49	3.39	4.81		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+22+60+60	1.02	1.50	1.50	4.09	4.09		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+25+25+25	1.49	2.18	2.48	2.48	2.48		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
15+22+25+25+35	1.44	2.11	2.40	2.40	3.36		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
15+22+25+25+42	1.38	2.03	2.31	2.31	3.87		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+22+25+25+50	1.31	1.93	2.19	2.19	4.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+25+25+60	1.22	1.80	2.04	2.04	4.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+25+25+71	1.15	1.68	1.91	1.91	5.44		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+25+35+35	1.35	1.98	2.25	3.16	3.16		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+22+25+35+42	1.29	1.90	2.16	3.02	3.63		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+25+35+50	1.22	1.80	2.04	2.86	4.08		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+25+35+60	1.16	1.70	1.93	2.70	4.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+25+35+71	1.09	1.60	1.82	2.54	5.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+25+42+42	1.23	1.81	2.05	3.45	3.45		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+25+42+50	1.18	1.73	1.96	3.30	3.93		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+25+42+60	1.11	1.62	1.84	3.10	4.43		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+25+42+71	1.05	1.53	1.74	2.93	4.95		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+25+50+50	1.12	1.64	1.87	3.73	3.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+25+50+60	1.06	1.56	1.77	3.55	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+35+35+35	1.27	1.86	2.96	2.96	2.96		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+35+35+42	1.21	1.77	2.82	2.82	3.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+22+35+35+50	1.16	1.70	2.70	2.70	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+35+35+60	1.10	1.61	2.56	2.56	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+35+35+71	1.03	1.51	2.40	2.40	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+35+42+42	1.16	1.71	2.71	3.26	3.26		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+35+42+50	1.11	1.62	2.58	3.10	3.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+35+42+60	1.05	1.54	2.45	2.94	4.21		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+35+50+50	1.06	1.56	2.48	3.55	3.55		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+22+42+42+42	1.11	1.63	3.12	3.12	3.12		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+22+42+42+50	1.07	1.57	3.00	3.00	3.57		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+22+42+50+50	1.02	1.50	2.86	3.41	3.41		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+25+25+25	1.47	2.46	2.46	2.46	2.46		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
15+25+25+25+35	1.43	2.38	2.38	2.38	3.33		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+25+25+25+42	1.35	2.25	2.25	2.25	3.79		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
15+25+25+25+50	1.29	2.14	2.14	2.14	4.29		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+25+25+25+60	1.21	2.02	2.02	2.02	4.84		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+25+71	1.13	1.88	1.88	1.88	5.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+35+35	1.33	2.22	2.22	3.11	3.11		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+25+25+35+42	1.27	2.11	2.11	2.96	3.55		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+25+25+35+50	1.21	2.02	2.02	2.82	4.03		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+35+60	1.13	1.89	1.89	2.65	4.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+35+71	1.07	1.78	1.78	2.50	5.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+25+42+42	1.21	2.01	2.01	3.38	3.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+25+25+42+50	1.16	1.93	1.93	3.24	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+42+60	1.10	1.83	1.83	3.07	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+25+42+71	1.03	1.71	1.71	2.88	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+25+50+50	1.10	1.83	1.83	3.67	3.67		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+25+50+60	1.05	1.74	1.74	3.49	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+35+35+35	1.24	2.07	2.90	2.90	2.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
15+25+35+35+42	1.19	1.99	2.79	2.79	3.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+35+35+50	1.13	1.89	2.65	2.65	3.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+35+35+60	1.08	1.79	2.51	2.51	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+35+42+42	1.14	1.90	2.66	3.20	3.20		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+35+42+50	1.10	1.83	2.56	3.07	3.65		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+35+42+60	1.03	1.72	2.41	2.89	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+35+50+50	1.05	1.74	2.44	3.49	3.49		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+25+42+42+42	1.09	1.82	3.06	3.06	3.06		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+25+42+42+50	1.05	1.75	2.94	2.94	3.51		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+35+35+35+35	1.17	2.73	2.73	2.73	2.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+35+35+35+42	1.12	2.61	2.61	2.61	3.14		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
15+35+35+35+50	1.08	2.51	2.51	2.51	3.59		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+35+35+35+60	1.02	2.37	2.37	2.37	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+35+35+42+42	1.08	2.53	2.53	3.03	3.03		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+35+35+42+50	1.03	2.41	2.41	2.89	3.45		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+35+42+42+42	1.04	2.43	2.91	2.91	2.91		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+20+20+20	2.00	2.00	2.00	2.00	2.00		10.00 (3.30 - 11.80)	3.14 (0.93 - 5.48)	13.79	99
20+20+20+20+22	2.00	2.00	2.00	2.00	2.20		10.20 (3.30 - 12.10)	3.18 (0.92 - 5.55)	13.97	99
20+20+20+20+25	2.00	2.00	2.00	2.00	2.50		10.50 (3.40 - 12.50)	3.25 (0.91 - 5.65)	14.27	99
20+20+20+20+35	1.97	1.97	1.97	1.97	3.44		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
20+20+20+20+42	1.92	1.92	1.92	1.92	4.03		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
20+20+20+20+50	1.83	1.83	1.83	1.83	4.58		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+20+20+60	1.71	1.71	1.71	1.71	5.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+20+71	1.60	1.60	1.60	1.60	5.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+22+22	2.00	2.00	2.00	2.20	2.20		10.40 (3.40 - 12.40)	3.22 (0.91 - 5.62)	14.14	99
20+20+20+22+25	2.00	2.00	2.00	2.20	2.50		10.70 (3.40 - 12.80)	3.29 (0.90 - 5.72)	14.45	99
20+20+20+22+35	1.95	1.95	1.95	2.14	3.41		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+22+42	1.90	1.90	1.90	2.09	4.00		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.76)	16.82	99
20+20+20+22+50	1.80	1.80	1.80	1.98	4.51		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+20+22+60	1.69	1.69	1.69	1.86	5.07		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+22+71	1.58	1.58	1.58	1.74	5.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+25+25	2.00	2.00	2.00	2.50	2.50		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71	99
20+20+20+25+35	1.93	1.93	1.93	2.42	3.38		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29	99
20+20+20+25+42	1.87	1.87	1.87	2.34	3.94		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+20+25+50	1.78	1.78	1.78	2.22	4.44		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+25+60	1.66	1.66	1.66	2.07	4.97		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+25+71	1.55	1.55	1.55	1.94	5.51		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+35+35	1.83	1.83	1.83	3.20	3.20		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+20+35+42	1.75	1.75	1.75	3.07	3.68		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+35+50	1.66	1.66	1.66	2.90	4.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+35+60	1.56	1.56	1.56	2.73	4.68		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+35+71	1.46	1.46	1.46	2.55	5.18		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+42+42	1.67	1.67	1.67	3.50	3.50		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+20+42+50	1.59	1.59	1.59	3.34	3.98		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+42+60	1.49	1.49	1.49	3.14	4.48		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+42+71	1.41	1.41	1.41	2.96	5.01		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+20+50+50	1.51	1.51	1.51	3.78	3.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+20+50+60	1.44	1.44	1.44	3.59	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+20+60+60	1.36	1.36	1.36	4.07	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+22+22+22	2.00	2.00	2.20	2.20	2.20		10.60 (3.40 - 12.60)	3.27 (0.91 - 5.67)	14.36	99
20+20+22+22+25	2.00	2.00	2.20	2.20	2.50		10.90 (3.50 - 13.10)	3.33 (0.89 - 5.79)	14.62	99
20+20+22+22+35	1.93	1.93	2.13	2.13	3.38		11.50 (3.50 - 13.20)	3.65 (0.89 - 5.78)	16.03	99
20+20+22+22+42	1.89	1.89	2.08	2.08	3.97		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+22+22+50	1.79	1.79	1.97	1.97	4.48		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+22+60	1.67	1.67	1.83	1.83	5.00		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+22+71	1.56	1.56	1.72	1.72	5.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+25+25	1.98	1.98	2.18	2.48	2.48		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.80)	14.98	99
20+20+22+25+35	1.92	1.92	2.11	2.40	3.36		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
20+20+22+25+42	1.84	1.84	2.03	2.31	3.87		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+22+25+50	1.75	1.75	1.93	2.19	4.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+25+60	1.63	1.63	1.80	2.04	4.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+25+71	1.53	1.53	1.68	1.91	5.44		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+35+35	1.80	1.80	1.98	3.16	3.16		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+22+35+42	1.73	1.73	1.90	3.02	3.63		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+35+50	1.63	1.63	1.80	2.86	4.08		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+35+60	1.54	1.54	1.70	2.70	4.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+35+71	1.45	1.45	1.60	2.54	5.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+22+42+42	1.64	1.64	1.81	3.45	3.45		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+22+42+50	1.57	1.57	1.73	3.30	3.93		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+42+60	1.48	1.48	1.62	3.10	4.43		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+42+71	1.39	1.39	1.53	2.93	4.95		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+22+50+50	1.49	1.49	1.64	3.73	3.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+22+50+60	1.42	1.42	1.56	3.55	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+25+25+25	1.97	1.97	2.46	2.46	2.46		11.30 (3.50 - 13.20)	3.53 (0.89 - 5.79)	15.50	99
20+20+25+25+35	1.90	1.90	2.38	2.38	3.33		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+25+25+42	1.80	1.80	2.25	2.25	3.79		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+20+25+25+50	1.71	1.71	2.14	2.14	4.29		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+25+25+60	1.61	1.61	2.02	2.02	4.84		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+25+71	1.50	1.50	1.88	1.88	5.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+35+35	1.78	1.78	2.22	3.11	3.11		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+25+35+42	1.69	1.69	2.11	2.96	3.55		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+25+35+50	1.61	1.61	2.02	2.82	4.03		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+35+60	1.51	1.51	1.89	2.65	4.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+35+71	1.43	1.43	1.78	2.50	5.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+25+42+42	1.61	1.61	2.01	3.38	3.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+25+42+50	1.54	1.54	1.93	3.24	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+42+60	1.46	1.46	1.83	3.07	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+25+42+71	1.37	1.37	1.71	2.88	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+25+50+50	1.47	1.47	1.83	3.67	3.67		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+25+50+60	1.39	1.39	1.74	3.49	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+35+35+35	1.66	1.66	2.90	2.90	2.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+20+35+35+42	1.59	1.59	2.79	2.79	3.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+35+35+50	1.51	1.51	2.65	2.65	3.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+35+35+60	1.44	1.44	2.51	2.51	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+35+42+42	1.52	1.52	2.66	3.20	3.20		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+35+42+50	1.46	1.46	2.56	3.07	3.65		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+35+42+60	1.38	1.38	2.41	2.89	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+35+50+50	1.39	1.39	2.44	3.49	3.49		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+20+42+42+42	1.46	1.46	3.06	3.06	3.06		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+20+42+42+50	1.40	1.40	2.94	2.94	3.51		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+22+22+22+22	2.00	2.20	2.20	2.20	2.20		10.80 (3.50 - 12.90)	3.31 (0.90 - 5.74)	14.54	99
20+22+22+22+25	2.00	2.20	2.20	2.20	2.50		11.10 (3.50 - 13.20)	3.41 (0.89 - 5.81)	14.98	99
20+22+22+22+35	1.93	2.13	2.13	2.13	3.38		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
20+22+22+22+42	1.86	2.05	2.05	2.05	3.90		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+22+22+22+50	1.76	1.94	1.94	1.94	4.41		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+22+60	1.64	1.81	1.81	1.81	4.93		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+22+71	1.54	1.70	1.70	1.70	5.47		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+22+22+25+25	1.96	2.16	2.16	2.46	2.46		11.20 (3.50 - 13.20)	3.47 (0.89 - 5.80)	15.24	99
20+22+22+25+35	1.90	2.09	2.09	2.38	3.33		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.76)	16.82	99
20+22+22+25+42	1.82	2.00	2.00	2.27	3.82		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
20+22+22+25+50	1.73	1.90	1.90	2.16	4.32		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+25+60	1.61	1.77	1.77	2.01	4.83		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+25+71	1.51	1.66	1.66	1.89	5.37		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+22+22+35+35	1.79	1.97	1.97	3.13	3.13		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+35+42	1.70	1.87	1.87	2.98	3.57		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+35+50	1.61	1.77	1.77	2.82	4.03		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
20+22+22+35+60	1.52	1.67	1.67	2.66	4.57		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
20+22+22+35+71	1.44	1.58	1.58	2.51	5.10		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
20+22+22+42+42	1.62	1.78	1.78	3.41	3.41		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+22+22+42+50	1.55	1.71	1.71	3.26	3.88		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+22+42+60	1.46	1.60	1.60	3.06	4.37		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+22+42+71	1.38	1.52	1.52	2.89	4.89		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+22+50+50	1.48	1.62	1.62	3.69	3.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+22+50+60	1.40	1.54	1.54	3.51	4.21		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+25+25+25	1.95	2.14	2.44	2.44	2.44		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77 99
20+22+25+25+35	1.87	2.06	2.34	2.34	3.28		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
20+22+25+25+42	1.79	1.97	2.24	2.24	3.76		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+22+25+25+50	1.69	1.86	2.11	2.11	4.23		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+22+25+25+60	1.59	1.75	1.99	1.99	4.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+25+71	1.48	1.63	1.86	1.86	5.27		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+35+35	1.75	1.93	2.19	3.07	3.07		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+22+25+35+42	1.67	1.83	2.08	2.92	3.50		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+22+25+35+50	1.59	1.75	1.99	2.79	3.98		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+35+60	1.49	1.64	1.87	2.61	4.48		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+35+71	1.41	1.55	1.76	2.47	5.01		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+25+42+42	1.60	1.76	2.00	3.37	3.37		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+42+50	1.52	1.67	1.90	3.20	3.81		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+25+42+60	1.44	1.59	1.80	3.03	4.33		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+25+42+71	1.36	1.49	1.69	2.85	4.81		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+25+50+50	1.46	1.61	1.83	3.65	3.65		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+25+50+60	1.38	1.52	1.72	3.45	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+35+35+35	1.63	1.80	2.86	2.86	2.86		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+22+35+35+42	1.57	1.73	2.75	2.75	3.30		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+35+35+50	1.49	1.64	2.61	2.61	3.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+35+35+60	1.42	1.56	2.48	2.48	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+35+42+42	1.50	1.65	2.63	3.16	3.16		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+22+35+42+50	1.44	1.59	2.53	3.03	3.61		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+35+42+60	1.36	1.50	2.39	2.86	4.09		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+35+50+50	1.38	1.52	2.41	3.45	3.45		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+42+42+42	1.45	1.60	3.05	3.05	3.05		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+22+42+42+50	1.39	1.53	2.91	2.91	3.47		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+25+25+25	1.93	2.42	2.42	2.42	2.42		11.60 (3.50 - 13.20)	3.71 (0.89 - 5.78)	16.29 99
20+25+25+25+35	1.83	2.29	2.29	2.29	3.20		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
20+25+25+25+42	1.75	2.19	2.19	2.19	3.68		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+25+25+25+50	1.66	2.07	2.07	2.07	4.14		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+25+25+25+60	1.56	1.95	1.95	1.95	4.68		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+25+71	1.46	1.82	1.82	1.82	5.18		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+35+35	1.71	2.14	2.14	3.00	3.00		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+25+25+35+42	1.63	2.04	2.04	2.86	3.43		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
20+25+25+35+50	1.56	1.95	1.95	2.73	3.90		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+35+60	1.47	1.83	1.83	2.57	4.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+35+71	1.39	1.73	1.73	2.43	4.92		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+25+42+42	1.57	1.96	1.96	3.30	3.30		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+42+50	1.49	1.87	1.87	3.14	3.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+25+42+60	1.42	1.77	1.77	2.98	4.26		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+25+25+50+50	1.44	1.79	1.79	3.59	3.59		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+25+50+60	1.36	1.69	1.69	3.39	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+35+35+35	1.61	2.02	2.82	2.82	2.82		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+35+35+42	1.54	1.93	2.70	2.70	3.24		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+35+35+50	1.47	1.83	2.57	2.57	3.67		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+35+35+60	1.39	1.74	2.44	2.44	4.18		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+35+42+42	1.48	1.84	2.58	3.10	3.10		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+25+35+42+50	1.42	1.77	2.48	2.98	3.55		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+35+50+50	1.36	1.69	2.37	3.39	3.39		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+42+42+42	1.43	1.78	3.00	3.00	3.00		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+25+42+42+50	1.36	1.70	2.86	2.86	3.41		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+35+35+35+35	1.51	2.65	2.65	2.65	2.65		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
20+35+35+35+42	1.46	2.56	2.56	2.56	3.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+35+35+35+50	1.39	2.44	2.44	2.44	3.49		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
20+35+35+42+42	1.40	2.45	2.45	2.94	2.94		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
22+22+22+22+22	2.20	2.20	2.20	2.20	2.20		11.00 (3.50 - 13.20)	3.35 (0.89 - 5.81)	14.71 99
22+22+22+22+25	2.18	2.18	2.18	2.18	2.48		11.20 (3.50 - 13.20)	3.47 (0.89 - 5.80)	15.24 99
22+22+22+22+35	2.11	2.11	2.11	2.11	3.36		11.80 (3.50 - 13.20)	3.83 (0.89 - 5.77)	16.82 99
22+22+22+22+42	2.01	2.01	2.01	2.01	3.84		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
22+22+22+22+50	1.91	1.91	1.91	1.91	4.35		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+22+22+60	1.78	1.78	1.78	1.78	4.86		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+22+22+71	1.67	1.67	1.67	1.67	5.40		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+25+25	2.16	2.16	2.16	2.46	2.46		11.40 (3.50 - 13.20)	3.59 (0.89 - 5.79)	15.77 99
22+22+22+25+35	2.08	2.08	2.08	2.36	3.31		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
22+22+22+25+42	1.97	1.97	1.97	2.24	3.76		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
22+22+22+25+50	1.87	1.87	1.87	2.13	4.26		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+22+25+60	1.76	1.76	1.76	2.00	4.81		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+25+71	1.64	1.64	1.64	1.87	5.30		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+35+35	1.94	1.94	1.94	3.09	3.09		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+22+35+42	1.85	1.85	1.85	2.94	3.52		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+22+35+50	1.76	1.76	1.76	2.80	4.01		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+35+60	1.65	1.65	1.65	2.63	4.51		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+35+71	1.56	1.56	1.56	2.48	5.04		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
22+22+22+42+42	1.77	1.77	1.77	3.39	3.39		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+42+50	1.68	1.68	1.68	3.22	3.83		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+42+60	1.60	1.60	1.60	3.05	4.36		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
22+22+22+42+71	1.50	1.50	1.50	2.86	4.84		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
22+22+22+50+50	1.60	1.60	1.60	3.64	3.64		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+22+50+60	1.53	1.53	1.53	3.47	4.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70 99
22+22+25+25+25	2.13	2.13	2.42	2.42	2.42		11.50 (3.50 - 13.20)	3.65 (0.89 - 5.78)	16.03 99
22+22+25+25+35	2.03	2.03	2.31	2.31	3.23		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08 99
22+22+25+25+42	1.94	1.94	2.21	2.21	3.71		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+25+25+50	1.83	1.83	2.08	2.08	4.17		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99
22+22+25+25+60	1.73	1.73	1.96	1.96	4.71		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+25+25+71	1.61	1.61	1.83	1.83	5.21		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48 99
22+22+25+35+35	1.90	1.90	2.16	3.02	3.02		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30 99

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Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
22+22+25+35+42	1.81	1.81	2.05	2.88	3.45		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+22+25+35+50	1.73	1.73	1.96	2.75	3.93		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+25+35+60	1.62	1.62	1.84	2.58	4.43		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+25+35+71	1.53	1.53	1.74	2.44	4.95		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+25+42+42	1.74	1.74	1.98	3.32	3.32		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+25+42+50	1.65	1.65	1.88	3.16	3.76		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+25+42+60	1.57	1.57	1.78	3.00	4.28		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+25+50+50	1.59	1.59	1.80	3.61	3.61		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+25+50+60	1.50	1.50	1.70	3.41	4.09		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+35+35+35	1.77	1.77	2.82	2.82	2.82		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+22+35+35+42	1.71	1.71	2.71	2.71	3.26		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+35+35+50	1.62	1.62	2.58	2.58	3.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+35+35+60	1.54	1.54	2.45	2.45	4.21		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+35+42+42	1.63	1.63	2.60	3.12	3.12		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+22+35+42+50	1.57	1.57	2.50	3.00	3.57		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+35+50+50	1.50	1.50	2.39	3.41	3.41		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+42+42+42	1.58	1.58	3.01	3.01	3.01		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+22+42+42+50	1.51	1.51	2.88	2.88	3.43		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+25+25+25	2.11	2.40	2.40	2.40	2.40		11.70 (3.50 - 13.20)	3.77 (0.89 - 5.77)	16.56	99
22+25+25+25+35	1.98	2.25	2.25	2.25	3.16		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
22+25+25+25+42	1.90	2.16	2.16	2.16	3.63		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+25+25+25+50	1.80	2.04	2.04	2.04	4.08		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+25+25+25+60	1.70	1.93	1.93	1.93	4.62		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+25+25+71	1.60	1.82	1.82	1.82	5.16		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+25+35+35	1.86	2.11	2.11	2.96	2.96		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+25+25+35+42	1.77	2.01	2.01	2.82	3.38		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
22+25+25+35+50	1.70	1.93	1.93	2.70	3.85		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+25+35+60	1.61	1.83	1.83	2.56	4.38		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+25+35+71	1.51	1.71	1.71	2.40	4.87		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+25+42+42	1.71	1.94	1.94	3.26	3.26		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+25+42+50	1.62	1.84	1.84	3.10	3.69		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+25+42+60	1.54	1.75	1.75	2.94	4.21		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+25+50+50	1.56	1.77	1.77	3.55	3.55		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+35+35+35	1.75	1.99	2.79	2.79	2.79		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+35+35+42	1.67	1.90	2.66	2.66	3.20		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+35+35+50	1.61	1.83	2.56	2.56	3.65		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+35+35+60	1.52	1.72	2.41	2.41	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+35+42+42	1.60	1.82	2.55	3.06	3.06		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+25+35+42+50	1.54	1.75	2.45	2.94	3.51		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+25+42+42+42	1.55	1.76	2.96	2.96	2.96		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+35+35+35+35	1.64	2.61	2.61	2.61	2.61		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
22+35+35+35+42	1.59	2.53	2.53	2.53	3.03		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+35+35+35+50	1.52	2.41	2.41	2.41	3.45		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
22+35+35+42+42	1.53	2.43	2.43	2.91	2.91		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+25+25+25	2.38	2.38	2.38	2.38	2.38		11.90 (3.50 - 13.20)	3.89 (0.89 - 5.76)	17.08	99
25+25+25+25+35	2.22	2.22	2.22	2.22	3.11		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
25+25+25+25+42	2.11	2.11	2.11	2.11	3.55		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
25+25+25+25+50	2.02	2.02	2.02	2.02	4.03		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+25+25+60	1.89	1.89	1.89	1.89	4.54		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+25+25+71	1.78	1.78	1.78	1.78	5.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+25+35+35	2.07	2.07	2.07	2.90	2.90		12.00 (3.50 - 13.30)	3.94 (0.89 - 5.78)	17.30	99
25+25+25+35+42	1.99	1.99	1.99	2.79	3.34		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+25+35+50	1.89	1.89	1.89	2.65	3.78		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+25+35+60	1.79	1.79	1.79	2.51	4.31		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+25+42+42	1.90	1.90	1.90	3.20	3.20		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+25+42+50	1.83	1.83	1.83	3.07	3.65		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+25+42+60	1.72	1.72	1.72	2.89	4.14		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+25+50+50	1.74	1.74	1.74	3.49	3.49		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+35+35+35	1.95	1.95	2.73	2.73	2.73		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+35+35+42	1.87	1.87	2.61	2.61	3.14		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+25+35+35+50	1.79	1.79	2.51	2.51	3.59		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+35+35+60	1.69	1.69	2.37	2.37	4.07		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+35+42+42	1.80	1.80	2.53	3.03	3.03		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+35+42+50	1.72	1.72	2.41	2.89	3.45		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+25+42+42+42	1.73	1.73	2.91	2.91	2.91		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+35+35+35+35	1.83	2.57	2.57	2.57	2.57		12.10 (3.50 - 13.30)	3.98 (0.89 - 5.78)	17.48	99
25+35+35+35+42	1.77	2.48	2.48	2.48	2.98		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+35+35+35+50	1.69	2.37	2.37	2.37	3.39		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
25+35+35+42+42	1.70	2.39	2.39	2.86	2.86		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
35+35+35+35+35	2.44	2.44	2.44	2.44	2.44		12.20 (3.50 - 13.40)	4.03 (0.89 - 5.79)	17.70	99
15+15+15+15+15+15	1.50	1.50	1.50	1.50	1.50	1.50	9.00 (3.30 - 12.40)	2.40 (0.91 - 5.61)	10.54	99
15+15+15+15+15+20	1.48	1.48	1.48	1.48	1.48	1.98	9.40 (3.30 - 12.40)	2.65 (0.91 - 5.61)	11.64	99
15+15+15+15+15+22	1.48	1.48	1.48	1.48	1.48	2.18	9.60 (3.30 - 12.50)	2.78 (0.91 - 5.63)	12.21	99
15+15+15+15+15+25	1.47	1.47	1.47	1.47	1.47	2.45	9.80 (3.30 - 12.50)	2.91 (0.91 - 5.63)	12.78	99
15+15+15+15+15+35	1.45	1.45	1.45	1.45	1.45	3.37	10.60 (3.30 - 12.50)	3.41 (0.91 - 5.63)	14.98	99
15+15+15+15+15+42	1.44	1.44	1.44	1.44	1.44	4.02	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64	99
15+15+15+15+15+50	1.40	1.40	1.40	1.40	1.40	4.68	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+15+15+15+15+60	1.33	1.33	1.33	1.33	1.33	5.33	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+15+15+71	1.23	1.23	1.23	1.23	1.23	5.84	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+15+15+20+20	1.47	1.47	1.47	1.47	1.96	1.96	9.80 (3.30 - 12.50)	2.91 (0.91 - 5.63)	12.78	99
15+15+15+15+20+22	1.47	1.47	1.47	1.47	1.96	2.16	10.00 (3.30 - 12.50)	3.03 (0.91 - 5.63)	13.31	99
15+15+15+15+20+25	1.46	1.46	1.46	1.46	1.94	2.43	10.20 (3.30 - 12.50)	3.16 (0.91 - 5.63)	13.88	99
15+15+15+15+20+35	1.43	1.43	1.43	1.43	1.91	3.35	11.00 (3.30 - 12.60)	3.67 (0.91 - 5.65)	16.12	99
15+15+15+15+20+42	1.41	1.41	1.41	1.41	1.89	3.96	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04	99
15+15+15+15+20+50	1.37	1.37	1.37	1.37	1.83	4.58	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+15+15+20+60	1.29	1.29	1.29	1.29	1.71	5.14	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+15+15+20+71	1.19	1.19	1.19	1.19	1.59	5.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+22+22	1.46	1.46	1.46	1.46	2.14	2.14	10.10 (3.30 - 12.50)	3.10 (0.91 - 5.63)	13.61	99
15+15+15+15+22+25	1.46	1.46	1.46	1.46	2.14	2.43	10.40 (3.30 - 12.50)	3.29 (0.91 - 5.63)	14.45	99
15+15+15+15+22+35	1.44	1.44	1.44	1.44	2.11	3.35	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64	99
15+15+15+15+22+42	1.40	1.40	1.40	1.40	2.06	3.93	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82	99
15+15+15+15+22+50	1.36	1.36	1.36	1.36	2.00	4.55	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+15+15+22+60	1.27	1.27	1.27	1.27	1.86	5.07	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+15+15+22+71	1.18	1.18	1.18	1.18	1.73	5.57	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+25+25	1.45	1.45	1.45	1.45	2.41	2.41	10.60 (3.30 - 12.50)	3.41 (0.91 - 5.63)	14.98	99
15+15+15+15+25+35	1.43	1.43	1.43	1.43	2.38	3.33	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22	99
15+15+15+15+25+42	1.39	1.39	1.39	1.39	2.32	3.90	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+15+15+15+25+50	1.33	1.33	1.33	1.33	2.22	4.44	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+15+25+60	1.24	1.24	1.24	1.24	2.07	4.97	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+15+15+25+71	1.15	1.15	1.15	1.15	1.92	5.46	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+35+35	1.37	1.37	1.37	1.37	3.20	3.20	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+15+15+35+42	1.31	1.31	1.31	1.31	3.07	3.68	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+15+35+50	1.24	1.24	1.24	1.24	2.90	4.14	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+15+15+35+60	1.16	1.16	1.16	1.16	2.71	4.65	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+35+71	1.08	1.08	1.08	1.08	2.53	5.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+42+42	1.25	1.25	1.25	1.25	3.50	3.50	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+15+15+42+50	1.18	1.18	1.18	1.18	3.32	3.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+42+60	1.11	1.11	1.11	1.11	3.11	4.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+42+71	1.04	1.04	1.04	1.04	2.91	4.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+50+50	1.13	1.13	1.13	1.13	3.75	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+50+60	1.06	1.06	1.06	1.06	3.53	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+15+60+60	1.00	1.00	1.00	1.00	4.00	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+20+20	1.46	1.46	1.46	1.94	1.94	1.94	10.20 (3.30 - 12.50)	3.16 (0.91 - 5.63)	13.88	99
15+15+15+20+20+22	1.46	1.46	1.46	1.94	1.94	2.14	10.40 (3.30 - 12.50)	3.29 (0.91 - 5.63)	14.45	99
15+15+15+20+20+25	1.45	1.45	1.45	1.93	1.93	2.41	10.60 (3.30 - 12.50)	3.41 (0.91 - 5.63)	14.98	99
15+15+15+20+20+35	1.43	1.43	1.43	1.90	1.90	3.33	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22	99
15+15+15+20+20+42	1.39	1.39	1.39	1.86	1.86	3.90	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+15+15+20+20+50	1.33	1.33	1.33	1.78	1.78	4.44	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+20+20+60	1.24	1.24	1.24	1.66	1.66	4.97	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+15+20+20+71	1.15	1.15	1.15	1.54	1.54	5.46	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+22+22	1.44	1.44	1.44	1.93	2.12	2.12	10.50 (3.30 - 12.50)	3.35 (0.91 - 5.63)	14.71	99
15+15+15+20+22+25	1.45	1.45	1.45	1.93	2.12	2.41	10.80 (3.30 - 12.60)	3.54 (0.91 - 5.65)	15.55	99
15+15+15+20+22+35	1.41	1.41	1.41	1.89	2.07	3.30	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04	99
15+15+15+20+22+42	1.38	1.38	1.38	1.84	2.03	3.87	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+15+20+22+50	1.31	1.31	1.31	1.75	1.93	4.38	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+20+22+60	1.22	1.22	1.22	1.63	1.80	4.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+15+20+22+71	1.14	1.14	1.14	1.52	1.67	5.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+25+25	1.43	1.43	1.43	1.91	2.39	2.39	11.00 (3.30 - 12.60)	3.67 (0.91 - 5.65)	16.12	99
15+15+15+20+25+35	1.40	1.40	1.40	1.87	2.34	3.28	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+15+15+20+25+42	1.36	1.36	1.36	1.82	2.27	3.82	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
15+15+15+20+25+50	1.29	1.29	1.29	1.71	2.14	4.29	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+15+20+25+60	1.20	1.20	1.20	1.60	2.00	4.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+25+71	1.12	1.12	1.12	1.49	1.86	5.29	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+35+35	1.33	1.33	1.33	1.78	3.11	3.11	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+15+20+35+42	1.27	1.27	1.27	1.69	2.96	3.55	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+15+20+35+50	1.20	1.20	1.20	1.60	2.80	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+35+60	1.13	1.13	1.13	1.50	2.63	4.50	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+20+35+71	1.05	1.05	1.05	1.40	2.46	4.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+15+20+42+42	1.21	1.21	1.21	1.61	3.38	3.38	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+20+42+50	1.15	1.15	1.15	1.53	3.21	3.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+20+42+60	1.08	1.08	1.08	1.44	3.02	4.31	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+20+42+71	1.01	1.01	1.01	1.35	2.83	4.79	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+20+50+50	1.09	1.09	1.09	1.45	3.64	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+20+50+60	1.03	1.03	1.03	1.37	3.43	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+22+22	1.45	1.45	1.45	2.12	2.12	2.12	10.70 (3.30 - 12.50)	3.48 (0.91 - 5.63)	15.28 99
15+15+15+22+22+25	1.43	1.43	1.43	2.10	2.10	2.39	10.90 (3.30 - 12.60)	3.60 (0.91 - 5.65)	15.81 99
15+15+15+22+22+35	1.40	1.40	1.40	2.06	2.06	3.27	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82 99
15+15+15+22+22+42	1.37	1.37	1.37	2.02	2.02	3.85	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07 99
15+15+15+22+22+50	1.29	1.29	1.29	1.90	1.90	4.32	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99 99
15+15+15+22+22+60	1.21	1.21	1.21	1.77	1.77	4.83	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+22+71	1.13	1.13	1.13	1.65	1.65	5.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+25+25	1.44	1.44	1.44	2.11	2.39	2.39	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64 99
15+15+15+22+25+35	1.39	1.39	1.39	2.04	2.32	3.25	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47 99
15+15+15+22+25+42	1.34	1.34	1.34	1.97	2.24	3.76	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
15+15+15+22+25+50	1.27	1.27	1.27	1.86	2.11	4.23	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
15+15+15+22+25+60	1.18	1.18	1.18	1.74	1.97	4.74	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+25+71	1.10	1.10	1.10	1.62	1.84	5.23	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+35+35	1.31	1.31	1.31	1.93	3.07	3.07	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
15+15+15+22+35+42	1.25	1.25	1.25	1.83	2.92	3.50	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
15+15+15+22+35+50	1.18	1.18	1.18	1.74	2.76	3.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+35+60	1.11	1.11	1.11	1.63	2.59	4.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+35+71	1.04	1.04	1.04	1.53	2.43	4.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+42+42	1.19	1.19	1.19	1.75	3.34	3.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+42+50	1.13	1.13	1.13	1.66	3.17	3.77	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+42+60	1.07	1.07	1.07	1.56	2.98	4.26	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+42+71	1.00	1.00	1.00	1.47	2.80	4.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+50+50	1.08	1.08	1.08	1.58	3.59	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+22+50+60	1.02	1.02	1.02	1.49	3.39	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+25+25	1.43	1.43	1.43	2.38	2.38	2.38	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22 99
15+15+15+25+25+35	1.37	1.37	1.37	2.29	2.29	3.20	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25 99
15+15+15+25+25+42	1.31	1.31	1.31	2.19	2.19	3.68	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
15+15+15+25+25+50	1.24	1.24	1.24	2.07	2.07	4.14	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90 99
15+15+15+25+25+60	1.16	1.16	1.16	1.94	1.94	4.65	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+25+71	1.08	1.08	1.08	1.81	1.81	5.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+35+35	1.29	1.29	1.29	2.14	3.00	3.00	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99 99
15+15+15+25+35+42	1.22	1.22	1.22	2.04	2.86	3.43	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90 99
15+15+15+25+35+50	1.16	1.16	1.16	1.94	2.71	3.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+35+60	1.09	1.09	1.09	1.82	2.55	4.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+35+71	1.02	1.02	1.02	1.70	2.39	4.84	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+42+42	1.17	1.17	1.17	1.95	3.27	3.27	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+42+50	1.11	1.11	1.11	1.85	3.11	3.70	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+42+60	1.05	1.05	1.05	1.74	2.93	4.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+50+50	1.06	1.06	1.06	1.76	3.53	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+15+25+50+60	1.00	1.00	1.00	1.67	3.33	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+15+35+35+35	1.20	1.20	1.20	2.80	2.80	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+35+42	1.15	1.15	1.15	2.68	2.68	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+35+50	1.09	1.09	1.09	2.55	2.55	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+35+60	1.03	1.03	1.03	2.40	2.40	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+42+42	1.10	1.10	1.10	2.56	3.07	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+42+50	1.05	1.05	1.05	2.44	2.93	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+35+50+50	1.00	1.00	1.00	2.33	3.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+42+42+42	1.05	1.05	1.05	2.95	2.95	2.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+15+42+42+50	1.01	1.01	1.01	2.82	2.82	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+20+20	1.45	1.45	1.93	1.93	1.93	1.93	10.60 (3.30 - 12.50)	3.41 (0.91 - 5.63)	14.98	99
15+15+20+20+20+22	1.45	1.45	1.93	1.93	1.93	2.12	10.80 (3.30 - 12.60)	3.54 (0.91 - 5.65)	15.55	99
15+15+20+20+20+25	1.43	1.43	1.91	1.91	1.91	2.39	11.00 (3.30 - 12.60)	3.67 (0.91 - 5.65)	16.12	99
15+15+20+20+20+35	1.40	1.40	1.87	1.87	1.87	3.28	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+15+20+20+20+42	1.36	1.36	1.82	1.82	1.82	3.82	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
15+15+20+20+20+50	1.29	1.29	1.71	1.71	1.71	4.29	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+20+20+20+60	1.20	1.20	1.60	1.60	1.60	4.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+20+71	1.12	1.12	1.49	1.49	1.49	5.29	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+22+22	1.43	1.43	1.91	1.91	2.10	2.10	10.90 (3.30 - 12.60)	3.60 (0.91 - 5.65)	15.81	99
15+15+20+20+22+25	1.44	1.44	1.91	1.91	2.11	2.39	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64	99
15+15+20+20+22+35	1.39	1.39	1.86	1.86	2.04	3.25	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+15+20+20+22+42	1.34	1.34	1.79	1.79	1.97	3.76	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+20+20+22+50	1.27	1.27	1.69	1.69	1.86	4.23	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+20+20+22+60	1.18	1.18	1.58	1.58	1.74	4.74	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+22+71	1.10	1.10	1.47	1.47	1.62	5.23	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+25+25	1.43	1.43	1.90	1.90	2.38	2.38	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22	99
15+15+20+20+25+35	1.37	1.37	1.83	1.83	2.29	3.20	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+20+20+25+42	1.31	1.31	1.75	1.75	2.19	3.68	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+20+20+25+50	1.24	1.24	1.66	1.66	2.07	4.14	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+20+20+25+60	1.16	1.16	1.55	1.55	1.94	4.65	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+25+71	1.08	1.08	1.45	1.45	1.81	5.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+35+35	1.29	1.29	1.71	1.71	3.00	3.00	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+20+20+35+42	1.22	1.22	1.63	1.63	2.86	3.43	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+20+20+35+50	1.16	1.16	1.55	1.55	2.71	3.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+35+60	1.09	1.09	1.45	1.45	2.55	4.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+35+71	1.02	1.02	1.36	1.36	2.39	4.84	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+42+42	1.17	1.17	1.56	1.56	3.27	3.27	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+42+50	1.11	1.11	1.48	1.48	3.11	3.70	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+42+60	1.05	1.05	1.40	1.40	2.93	4.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+50+50	1.06	1.06	1.41	1.41	3.53	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+20+50+60	1.00	1.00	1.33	1.33	3.33	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+20+22+22+22	1.44	1.44	1.91	2.11	2.11	2.11	11.10 (3.30 - 12.60)	3.73 (0.91 - 5.65)	16.38	99
15+15+20+22+22+25	1.42	1.42	1.90	2.09	2.09	2.37	11.30 (3.30 - 12.60)	3.86 (0.91 - 5.65)	16.95	99
15+15+20+22+22+35	1.38	1.38	1.84	2.03	2.03	3.23	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+20+22+22+42	1.32	1.32	1.76	1.94	1.94	3.71	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+20+22+22+50	1.25	1.25	1.67	1.83	1.83	4.17	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+20+22+22+60	1.17	1.17	1.56	1.71	1.71	4.68	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+20+22+22+71	1.09	1.09	1.45	1.60	1.60	5.16	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+25+25	1.41	1.41	1.89	2.07	2.36	2.36	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04 99
15+15+20+22+25+35	1.36	1.36	1.82	2.00	2.27	3.18	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07 99
15+15+20+22+25+42	1.29	1.29	1.73	1.90	2.16	3.63	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99 99
15+15+20+22+25+50	1.22	1.22	1.63	1.80	2.04	4.08	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90 99
15+15+20+22+25+60	1.15	1.15	1.53	1.68	1.91	4.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+25+71	1.07	1.07	1.43	1.57	1.79	5.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+35+35	1.27	1.27	1.69	1.86	2.96	2.96	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
15+15+20+22+35+42	1.21	1.21	1.61	1.77	2.82	3.38	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+35+50	1.15	1.15	1.53	1.68	2.68	3.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+35+60	1.08	1.08	1.44	1.58	2.51	4.31	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+35+71	1.01	1.01	1.35	1.48	2.36	4.79	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+42+42	1.15	1.15	1.54	1.69	3.23	3.23	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+42+50	1.10	1.10	1.46	1.61	3.07	3.66	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+42+60	1.03	1.03	1.38	1.52	2.90	4.14	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+22+50+50	1.05	1.05	1.40	1.53	3.49	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+25+25	1.40	1.40	1.87	2.34	2.34	2.34	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64 99
15+15+20+25+25+35	1.33	1.33	1.78	2.22	2.22	3.11	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
15+15+20+25+25+42	1.27	1.27	1.69	2.11	2.11	3.55	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
15+15+20+25+25+50	1.20	1.20	1.60	2.00	2.00	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+25+60	1.13	1.13	1.50	1.88	1.88	4.50	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+25+71	1.05	1.05	1.40	1.75	1.75	4.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+35+35	1.24	1.24	1.66	2.07	2.90	2.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90 99
15+15+20+25+35+42	1.18	1.18	1.58	1.97	2.76	3.32	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+35+50	1.13	1.13	1.50	1.88	2.63	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+35+60	1.06	1.06	1.41	1.76	2.47	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+42+42	1.13	1.13	1.51	1.89	3.17	3.17	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+42+50	1.08	1.08	1.44	1.80	3.02	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+42+60	1.02	1.02	1.36	1.69	2.85	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+25+50+50	1.03	1.03	1.37	1.71	3.43	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+35+35	1.16	1.16	1.55	2.71	2.71	2.71	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+35+42	1.11	1.11	1.48	2.59	2.59	3.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+35+50	1.06	1.06	1.41	2.47	2.47	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+35+60	1.00	1.00	1.33	2.33	2.33	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+42+42	1.07	1.07	1.42	2.49	2.98	2.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+35+42+50	1.02	1.02	1.36	2.37	2.85	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+20+42+42+42	1.02	1.02	1.36	2.86	2.86	2.86	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+22+22+22+22	1.42	1.42	2.09	2.09	2.09	2.09	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64 99
15+15+22+22+22+25	1.43	1.43	2.09	2.09	2.09	2.38	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04 99
15+15+22+22+22+35	1.37	1.37	2.02	2.02	2.02	3.21	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07 99
15+15+22+22+22+42	1.30	1.30	1.91	1.91	1.91	3.65	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99 99
15+15+22+22+22+50	1.23	1.23	1.81	1.81	1.81	4.11	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90 99
15+15+22+22+22+60	1.15	1.15	1.69	1.69	1.69	4.62	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+22+22+22+71	1.08	1.08	1.58	1.58	1.58	5.10	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+15+22+22+25+25	1.40	1.40	2.06	2.06	2.34	2.34	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82 99
15+15+22+22+25+35	1.34	1.34	1.97	1.97	2.24	3.13	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+22+22+25+42	1.28	1.28	1.87	1.87	2.13	3.57	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+22+22+25+50	1.21	1.21	1.77	1.77	2.01	4.03	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+25+60	1.13	1.13	1.66	1.66	1.89	4.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+25+71	1.06	1.06	1.55	1.55	1.76	5.01	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+35+35	1.25	1.25	1.83	1.83	2.92	2.92	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+22+22+35+42	1.19	1.19	1.75	1.75	2.78	3.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+35+50	1.13	1.13	1.66	1.66	2.64	3.77	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+35+60	1.07	1.07	1.56	1.56	2.49	4.26	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+35+71	1.00	1.00	1.47	1.47	2.33	4.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+42+42	1.14	1.14	1.67	1.67	3.19	3.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+42+50	1.08	1.08	1.59	1.59	3.04	3.61	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+42+60	1.02	1.02	1.50	1.50	2.86	4.09	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+22+50+50	1.03	1.03	1.52	1.52	3.45	3.45	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+25+25	1.39	1.39	2.04	2.32	2.32	2.32	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+15+22+25+25+35	1.31	1.31	1.93	2.19	2.19	3.07	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+15+22+25+25+42	1.25	1.25	1.83	2.08	2.08	3.50	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+15+22+25+25+50	1.18	1.18	1.74	1.97	1.97	3.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+25+60	1.11	1.11	1.63	1.85	1.85	4.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+25+71	1.04	1.04	1.53	1.73	1.73	4.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+35+35	1.22	1.22	1.80	2.04	2.86	2.86	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+22+25+35+42	1.17	1.17	1.71	1.95	2.73	3.27	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+35+50	1.11	1.11	1.63	1.85	2.59	3.70	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+35+60	1.05	1.05	1.53	1.74	2.44	4.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+42+42	1.12	1.12	1.64	1.86	3.13	3.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+42+50	1.07	1.07	1.56	1.78	2.98	3.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+42+60	1.01	1.01	1.47	1.68	2.82	4.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+25+50+50	1.02	1.02	1.49	1.69	3.39	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+35+35+35	1.15	1.15	1.68	2.68	2.68	2.68	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+35+35+42	1.10	1.10	1.61	2.56	2.56	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+35+35+50	1.05	1.05	1.53	2.44	2.44	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+35+42+42	1.05	1.05	1.54	2.46	2.95	2.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+35+42+50	1.01	1.01	1.47	2.35	2.82	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+22+42+42+42	1.01	1.01	1.48	2.83	2.83	2.83	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+25+25	1.37	1.37	2.29	2.29	2.29	2.29	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+15+25+25+25+35	1.29	1.29	2.14	2.14	2.14	3.00	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+15+25+25+25+42	1.22	1.22	2.04	2.04	2.04	3.43	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+15+25+25+25+50	1.16	1.16	1.94	1.94	1.94	3.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+25+60	1.09	1.09	1.82	1.82	1.82	4.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+25+71	1.02	1.02	1.70	1.70	1.70	4.84	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+35+35	1.20	1.20	2.00	2.00	2.80	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+35+42	1.15	1.15	1.91	1.91	2.68	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+35+50	1.09	1.09	1.82	1.82	2.55	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+35+60	1.03	1.03	1.71	1.71	2.40	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+42+42	1.10	1.10	1.83	1.83	3.07	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+42+50	1.05	1.05	1.74	1.74	2.93	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+25+50+50	1.00	1.00	1.67	1.67	3.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+25+35+35+35	1.13	1.13	1.88	2.63	2.63	2.63	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+35+35+42	1.08	1.08	1.80	2.51	2.51	3.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+35+35+50	1.03	1.03	1.71	2.40	2.40	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+25+35+42+42	1.03	1.03	1.72	2.41	2.90	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+35+35+35+35	1.06	1.06	2.47	2.47	2.47	2.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+15+35+35+35+42	1.02	1.02	2.37	2.37	2.37	2.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+20+20	1.43	1.91	1.91	1.91	1.91	1.91	11.00 (3.30 - 12.60)	3.67 (0.91 - 5.65)	16.12	99
15+20+20+20+20+22	1.44	1.91	1.91	1.91	1.91	2.11	11.20 (3.30 - 12.60)	3.79 (0.91 - 5.65)	16.64	99
15+20+20+20+20+25	1.43	1.90	1.90	1.90	1.90	2.38	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22	99
15+20+20+20+20+35	1.37	1.83	1.83	1.83	1.83	3.20	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+20+20+20+20+42	1.31	1.75	1.75	1.75	1.75	3.68	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+20+20+20+50	1.24	1.66	1.66	1.66	1.66	4.14	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+20+20+20+60	1.16	1.55	1.55	1.55	1.55	4.65	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+20+71	1.08	1.45	1.45	1.45	1.45	5.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+22+22	1.42	1.90	1.90	1.90	2.09	2.09	11.30 (3.30 - 12.60)	3.86 (0.91 - 5.65)	16.95	99
15+20+20+20+22+25	1.41	1.89	1.89	1.89	2.07	2.36	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04	99
15+20+20+20+22+35	1.36	1.82	1.82	1.82	2.00	3.18	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
15+20+20+20+22+42	1.29	1.73	1.73	1.73	1.90	3.63	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+20+20+20+22+50	1.22	1.63	1.63	1.63	1.80	4.08	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+20+20+22+60	1.15	1.53	1.53	1.53	1.68	4.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+22+71	1.07	1.43	1.43	1.43	1.57	5.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+25+25	1.40	1.87	1.87	1.87	2.34	2.34	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+20+20+20+25+35	1.33	1.78	1.78	1.78	2.22	3.11	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+20+20+25+42	1.27	1.69	1.69	1.69	2.11	3.55	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+20+20+20+25+50	1.20	1.60	1.60	1.60	2.00	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+25+60	1.13	1.50	1.50	1.50	1.88	4.50	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+25+71	1.05	1.40	1.40	1.40	1.75	4.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+35+35	1.24	1.66	1.66	1.66	2.90	2.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+20+20+35+42	1.18	1.58	1.58	1.58	2.76	3.32	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+35+50	1.13	1.50	1.50	1.50	2.63	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+35+60	1.06	1.41	1.41	1.41	2.47	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+42+42	1.13	1.51	1.51	1.51	3.17	3.17	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+42+50	1.08	1.44	1.44	1.44	3.02	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+42+60	1.02	1.36	1.36	1.36	2.85	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+20+50+50	1.03	1.37	1.37	1.37	3.43	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+22+22	1.43	1.90	1.90	2.09	2.09	2.09	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04	99
15+20+20+22+22+25	1.40	1.87	1.87	2.06	2.06	2.34	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82	99
15+20+20+22+22+35	1.34	1.79	1.79	1.97	1.97	3.13	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+20+22+22+42	1.28	1.70	1.70	1.87	1.87	3.57	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+20+20+22+22+50	1.21	1.61	1.61	1.77	1.77	4.03	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+22+60	1.13	1.51	1.51	1.66	1.66	4.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+22+71	1.06	1.41	1.41	1.55	1.55	5.01	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+25+25	1.39	1.86	1.86	2.04	2.32	2.32	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+20+20+22+25+35	1.31	1.75	1.75	1.93	2.19	3.07	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+20+22+25+42	1.25	1.67	1.67	1.83	2.08	3.50	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+20+20+22+25+50	1.18	1.58	1.58	1.74	1.97	3.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+20+22+25+60	1.11	1.48	1.48	1.63	1.85	4.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+25+71	1.04	1.39	1.39	1.53	1.73	4.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+35+35	1.22	1.63	1.63	1.80	2.86	2.86	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+20+22+35+42	1.17	1.56	1.56	1.71	2.73	3.27	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+35+50	1.11	1.48	1.48	1.63	2.59	3.70	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+35+60	1.05	1.40	1.40	1.53	2.44	4.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+42+42	1.12	1.49	1.49	1.64	3.13	3.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+42+50	1.07	1.42	1.42	1.56	2.98	3.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+42+60	1.01	1.34	1.34	1.47	2.82	4.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+22+50+50	1.02	1.36	1.36	1.49	3.39	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+25+25	1.37	1.83	1.83	2.29	2.29	2.29	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+20+20+25+25+35	1.29	1.71	1.71	2.14	2.14	3.00	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+20+20+25+25+42	1.22	1.63	1.63	2.04	2.04	3.43	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+20+25+25+50	1.16	1.55	1.55	1.94	1.94	3.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+25+60	1.09	1.45	1.45	1.82	1.82	4.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+25+71	1.02	1.36	1.36	1.70	1.70	4.84	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+35+35	1.20	1.60	1.60	2.00	2.80	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+35+42	1.15	1.53	1.53	1.91	2.68	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+35+50	1.09	1.45	1.45	1.82	2.55	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+35+60	1.03	1.37	1.37	1.71	2.40	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+42+42	1.10	1.46	1.46	1.83	3.07	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+42+50	1.05	1.40	1.40	1.74	2.93	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+25+50+50	1.00	1.33	1.33	1.67	3.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+35+35+35	1.13	1.50	1.50	2.63	2.63	2.63	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+35+35+42	1.08	1.44	1.44	2.51	2.51	3.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+35+35+50	1.03	1.37	1.37	2.40	2.40	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+20+35+42+42	1.03	1.38	1.38	2.41	2.90	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+22+22	1.41	1.89	2.07	2.07	2.07	2.07	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82	99
15+20+22+22+22+25	1.39	1.86	2.04	2.04	2.04	2.32	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+20+22+22+22+35	1.32	1.76	1.94	1.94	1.94	3.09	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+22+22+22+42	1.26	1.68	1.85	1.85	1.85	3.52	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+20+22+22+22+50	1.19	1.59	1.75	1.75	1.75	3.97	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+22+60	1.12	1.49	1.64	1.64	1.64	4.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+22+71	1.05	1.40	1.53	1.53	1.53	4.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+25+25	1.38	1.84	2.03	2.03	2.31	2.31	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
15+20+22+22+25+35	1.29	1.73	1.90	1.90	2.16	3.02	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+20+22+22+25+42	1.23	1.64	1.81	1.81	2.05	3.45	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+22+22+25+50	1.17	1.56	1.71	1.71	1.95	3.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+25+60	1.10	1.46	1.61	1.61	1.83	4.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+25+71	1.03	1.37	1.51	1.51	1.71	4.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+35+35	1.21	1.61	1.77	1.77	2.82	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+35+42	1.15	1.54	1.69	1.69	2.69	3.23	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+35+50	1.10	1.46	1.61	1.61	2.56	3.66	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+35+60	1.03	1.38	1.52	1.52	2.41	4.14	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+42+42	1.10	1.47	1.62	1.62	3.09	3.09	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+22+42+50	1.05	1.40	1.54	1.54	2.95	3.51	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+22+22+50+50	1.01	1.34	1.47	1.47	3.35	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+25+25	1.36	1.82	2.00	2.27	2.27	2.27	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
15+20+22+25+25+35	1.27	1.69	1.86	2.11	2.11	2.96	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
15+20+22+25+25+42	1.21	1.61	1.77	2.01	2.01	3.38	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+25+50	1.15	1.53	1.68	1.91	1.91	3.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+25+60	1.08	1.44	1.58	1.80	1.80	4.31	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+25+71	1.01	1.35	1.48	1.69	1.69	4.79	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+35+35	1.18	1.58	1.74	1.97	2.76	2.76	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+35+42	1.13	1.51	1.66	1.89	2.64	3.17	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+35+50	1.08	1.44	1.58	1.80	2.51	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+35+60	1.02	1.36	1.49	1.69	2.37	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+42+42	1.08	1.45	1.59	1.81	3.04	3.04	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+25+42+50	1.03	1.38	1.52	1.72	2.90	3.45	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+35+35+35	1.11	1.48	1.63	2.59	2.59	2.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+35+35+42	1.07	1.42	1.56	2.49	2.49	2.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+35+35+50	1.02	1.36	1.49	2.37	2.37	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+22+35+42+42	1.02	1.36	1.50	2.39	2.86	2.86	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+25+25	1.33	1.78	2.22	2.22	2.22	2.22	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
15+20+25+25+25+35	1.24	1.66	2.07	2.07	2.07	2.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+20+25+25+25+42	1.18	1.58	1.97	1.97	1.97	3.32	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+25+50	1.13	1.50	1.88	1.88	1.88	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+25+60	1.06	1.41	1.76	1.76	1.76	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+35+35	1.16	1.55	1.94	1.94	2.71	2.71	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+35+42	1.11	1.48	1.85	1.85	2.59	3.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+35+50	1.06	1.41	1.76	1.76	2.47	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+35+60	1.00	1.33	1.67	1.67	2.33	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+42+42	1.07	1.42	1.78	1.78	2.98	2.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+25+42+50	1.02	1.36	1.69	1.69	2.85	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+35+35+35	1.09	1.45	1.82	2.55	2.55	2.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+35+35+42	1.05	1.40	1.74	2.44	2.44	2.93	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+35+35+50	1.00	1.33	1.67	2.33	2.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+25+35+42+42	1.01	1.34	1.68	2.35	2.82	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+20+35+35+35+35	1.03	1.37	2.40	2.40	2.40	2.40	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+22+22	1.40	2.06	2.06	2.06	2.06	2.06	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
15+22+22+22+22+25	1.38	2.03	2.03	2.03	2.03	2.30	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
15+22+22+22+22+35	1.30	1.91	1.91	1.91	1.91	3.04	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+22+22+22+22+42	1.24	1.82	1.82	1.82	1.82	3.48	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+22+22+22+22+50	1.18	1.73	1.73	1.73	1.73	3.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+22+60	1.10	1.62	1.62	1.62	1.62	4.42	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+22+71	1.03	1.52	1.52	1.52	1.52	4.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+25+25	1.37	2.02	2.02	2.02	2.29	2.29	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
15+22+22+22+25+35	1.28	1.87	1.87	1.87	2.13	2.98	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
15+22+22+22+25+42	1.22	1.78	1.78	1.78	2.03	3.41	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
15+22+22+22+25+50	1.15	1.69	1.69	1.69	1.92	3.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+25+60	1.08	1.59	1.59	1.59	1.81	4.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
15+22+22+22+25+71	1.02	1.49	1.49	1.49	1.69	4.81	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C12OVA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+22+22+22+35+35	1.19	1.75	1.75	1.75	2.78	2.78	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+22+35+42	1.14	1.67	1.67	1.67	2.66	3.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+22+35+50	1.08	1.59	1.59	1.59	2.53	3.61	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+22+35+60	1.02	1.50	1.50	1.50	2.39	4.09	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+22+42+42	1.09	1.60	1.60	1.60	3.05	3.05	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+22+42+50	1.04	1.53	1.53	1.53	2.91	3.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+25+25	1.34	1.97	1.97	2.24	2.24	2.24	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
15+22+22+25+25+35	1.25	1.83	1.83	2.08	2.08	2.92	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
15+22+22+25+25+42	1.19	1.75	1.75	1.99	1.99	3.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+25+50	1.13	1.66	1.66	1.89	1.89	3.77	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+25+60	1.07	1.56	1.56	1.78	1.78	4.26	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+25+71	1.00	1.47	1.47	1.67	1.67	4.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+35+35	1.17	1.71	1.71	1.95	2.73	2.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+35+42	1.12	1.64	1.64	1.86	2.61	3.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+35+50	1.07	1.56	1.56	1.78	2.49	3.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+35+60	1.01	1.47	1.47	1.68	2.35	4.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+42+42	1.07	1.57	1.57	1.79	3.00	3.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+25+42+50	1.02	1.50	1.50	1.70	2.86	3.41	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+35+35+35	1.10	1.61	1.61	2.56	2.56	2.56	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+35+35+42	1.05	1.54	1.54	2.46	2.46	2.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+35+35+50	1.01	1.47	1.47	2.35	2.35	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+22+35+42+42	1.01	1.48	1.48	2.36	2.83	2.83	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+25+35+35+42	1.03	1.52	1.72	2.41	2.41	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+22+35+35+35+35	1.02	1.49	2.37	2.37	2.37	2.37	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+25+25	1.29	2.14	2.14	2.14	2.14	2.14	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99 99
15+25+25+25+25+35	1.20	2.00	2.00	2.00	2.00	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+25+42	1.15	1.91	1.91	1.91	1.91	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+25+50	1.09	1.82	1.82	1.82	1.82	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+25+60	1.03	1.71	1.71	1.71	1.71	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+35+35	1.13	1.88	1.88	1.88	2.63	2.63	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+35+42	1.08	1.80	1.80	1.80	2.51	3.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+35+50	1.03	1.71	1.71	1.71	2.40	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+25+42+42	1.03	1.72	1.72	1.72	2.90	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+35+35+35	1.06	1.76	1.76	2.47	2.47	2.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+25+35+35+42	1.02	1.69	1.69	2.37	2.37	2.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
15+25+35+35+35+35	1.00	1.67	2.33	2.33	2.33	2.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
20+20+20+20+20+20	1.90	1.90	1.90	1.90	1.90	1.90	11.40 (3.30 - 12.60)	3.92 (0.91 - 5.65)	17.22 99
20+20+20+20+20+22	1.89	1.89	1.89	1.89	1.89	2.07	11.50 (3.30 - 12.80)	3.88 (0.91 - 5.59)	17.04 99
20+20+20+20+20+25	1.87	1.87	1.87	1.87	1.87	2.34	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64 99
20+20+20+20+20+35	1.78	1.78	1.78	1.78	1.78	3.11	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03 99
20+20+20+20+20+42	1.69	1.69	1.69	1.69	1.69	3.55	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94 99
20+20+20+20+20+50	1.60	1.60	1.60	1.60	1.60	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
20+20+20+20+20+60	1.50	1.50	1.50	1.50	1.50	4.50	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
20+20+20+20+20+71	1.40	1.40	1.40	1.40	1.40	4.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85 99
20+20+20+20+22+22	1.87	1.87	1.87	1.87	2.06	2.06	11.60 (3.40 - 12.90)	3.83 (0.90 - 5.56)	16.82 99
20+20+20+20+22+25	1.86	1.86	1.86	1.86	2.04	2.32	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47 99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+20+22+35	1.75	1.75	1.75	1.75	1.93	3.07	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
20+20+20+20+22+42	1.67	1.67	1.67	1.67	1.83	3.50	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
20+20+20+20+22+50	1.58	1.58	1.58	1.58	1.74	3.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+22+60	1.48	1.48	1.48	1.48	1.63	4.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+22+71	1.39	1.39	1.39	1.39	1.53	4.92	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+25+25	1.83	1.83	1.83	1.83	2.29	2.29	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
20+20+20+20+25+35	1.71	1.71	1.71	1.71	2.14	3.00	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
20+20+20+20+25+42	1.63	1.63	1.63	1.63	2.04	3.43	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+20+20+20+25+50	1.55	1.55	1.55	1.55	1.94	3.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+25+60	1.45	1.45	1.45	1.45	1.82	4.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+25+71	1.36	1.36	1.36	1.36	1.70	4.84	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+35+35	1.60	1.60	1.60	1.60	2.80	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+35+42	1.53	1.53	1.53	1.53	2.68	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+35+50	1.45	1.45	1.45	1.45	2.55	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+35+60	1.37	1.37	1.37	1.37	2.40	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+42+42	1.46	1.46	1.46	1.46	3.07	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+42+50	1.40	1.40	1.40	1.40	2.93	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+20+50+50	1.33	1.33	1.33	1.33	3.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+22+22	1.86	1.86	1.86	2.04	2.04	2.04	11.70 (3.40 - 13.10)	3.79 (0.90 - 5.49)	16.64	99
20+20+20+22+22+25	1.84	1.84	1.84	2.03	2.03	2.31	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
20+20+20+22+22+35	1.73	1.73	1.73	1.90	1.90	3.02	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
20+20+20+22+22+42	1.64	1.64	1.64	1.81	1.81	3.45	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+20+20+22+22+50	1.56	1.56	1.56	1.71	1.71	3.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+22+60	1.46	1.46	1.46	1.61	1.61	4.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+22+71	1.37	1.37	1.37	1.51	1.51	4.87	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+25+25	1.82	1.82	1.82	2.00	2.27	2.27	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
20+20+20+22+25+35	1.69	1.69	1.69	1.86	2.11	2.96	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
20+20+20+22+25+42	1.61	1.61	1.61	1.77	2.01	3.38	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+25+50	1.53	1.53	1.53	1.68	1.91	3.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+25+60	1.44	1.44	1.44	1.58	1.80	4.31	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+25+71	1.35	1.35	1.35	1.48	1.69	4.79	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+35+35	1.58	1.58	1.58	1.74	2.76	2.76	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+35+42	1.51	1.51	1.51	1.66	2.64	3.17	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+35+50	1.44	1.44	1.44	1.58	2.51	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+35+60	1.36	1.36	1.36	1.49	2.37	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+42+42	1.45	1.45	1.45	1.59	3.04	3.04	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+22+42+50	1.38	1.38	1.38	1.52	2.90	3.45	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+25+25	1.78	1.78	1.78	2.22	2.22	2.22	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
20+20+20+25+25+35	1.66	1.66	1.66	2.07	2.07	2.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+20+20+25+25+42	1.58	1.58	1.58	1.97	1.97	3.32	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+25+50	1.50	1.50	1.50	1.88	1.88	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+25+60	1.41	1.41	1.41	1.76	1.76	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+35+35	1.55	1.55	1.55	1.94	2.71	2.71	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+35+42	1.48	1.48	1.48	1.85	2.59	3.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+35+50	1.41	1.41	1.41	1.76	2.47	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+35+60	1.33	1.33	1.33	1.67	2.33	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+25+42+42	1.42	1.42	1.42	1.78	2.98	2.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+25+42+50	1.36	1.36	1.36	1.69	2.85	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+35+35+35	1.45	1.45	1.45	2.55	2.55	2.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+35+35+42	1.40	1.40	1.40	2.44	2.44	2.93	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+35+35+50	1.33	1.33	1.33	2.33	2.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+20+35+42+42	1.34	1.34	1.34	2.35	2.82	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+22+22	1.84	1.84	2.03	2.03	2.03	2.03	11.80 (3.40 - 13.20)	3.75 (0.89 - 5.46)	16.47	99
20+20+22+22+22+25	1.83	1.83	2.02	2.02	2.02	2.29	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
20+20+22+22+22+35	1.70	1.70	1.87	1.87	1.87	2.98	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
20+20+22+22+22+42	1.62	1.62	1.78	1.78	1.78	3.41	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+20+22+22+22+50	1.54	1.54	1.69	1.69	1.69	3.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+22+60	1.45	1.45	1.59	1.59	1.59	4.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+22+71	1.36	1.36	1.49	1.49	1.49	4.81	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+25+25	1.79	1.79	1.97	1.97	2.24	2.24	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
20+20+22+22+25+35	1.67	1.67	1.83	1.83	2.08	2.92	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
20+20+22+22+25+42	1.59	1.59	1.75	1.75	1.99	3.34	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+25+50	1.51	1.51	1.66	1.66	1.89	3.77	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+25+60	1.42	1.42	1.56	1.56	1.78	4.26	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+25+71	1.33	1.33	1.47	1.47	1.67	4.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+35+35	1.56	1.56	1.71	1.71	2.73	2.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+35+42	1.49	1.49	1.64	1.64	2.61	3.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+35+50	1.42	1.42	1.56	1.56	2.49	3.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+35+60	1.34	1.34	1.47	1.47	2.35	4.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+42+42	1.43	1.43	1.57	1.57	3.00	3.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+22+42+50	1.36	1.36	1.50	1.50	2.86	3.41	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+25+25	1.75	1.75	1.93	2.19	2.19	2.19	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
20+20+22+25+25+35	1.63	1.63	1.80	2.04	2.04	2.86	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+20+22+25+25+42	1.56	1.56	1.71	1.95	1.95	3.27	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+25+50	1.48	1.48	1.63	1.85	1.85	3.70	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+25+60	1.40	1.40	1.53	1.74	1.74	4.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+35+35	1.53	1.53	1.68	1.91	2.68	2.68	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+35+42	1.46	1.46	1.61	1.83	2.56	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+35+50	1.40	1.40	1.53	1.74	2.44	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+42+42	1.40	1.40	1.54	1.75	2.95	2.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+25+42+50	1.34	1.34	1.47	1.68	2.82	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+35+35+35	1.44	1.44	1.58	2.51	2.51	2.51	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+22+35+35+42	1.38	1.38	1.52	2.41	2.41	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+25+25	1.71	1.71	2.14	2.14	2.14	2.14	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
20+20+25+25+25+35	1.60	1.60	2.00	2.00	2.00	2.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+25+42	1.53	1.53	1.91	1.91	1.91	3.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+25+50	1.45	1.45	1.82	1.82	1.82	3.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+25+60	1.37	1.37	1.71	1.71	1.71	4.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+35+35	1.50	1.50	1.88	1.88	2.63	2.63	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+35+42	1.44	1.44	1.80	1.80	2.51	3.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+35+50	1.37	1.37	1.71	1.71	2.40	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+25+42+42	1.38	1.38	1.72	1.72	2.90	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+25+35+35+35	1.41	1.41	1.76	2.47	2.47	2.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+25+35+35+42	1.36	1.36	1.69	2.37	2.37	2.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+20+35+35+35+35	1.33	1.33	2.33	2.33	2.33	2.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+22+22	1.83	2.01	2.01	2.01	2.01	2.01	11.90 (3.50 - 13.40)	3.70 (0.89 - 5.40)	16.25	99
20+22+22+22+22+25	1.80	1.98	1.98	1.98	1.98	2.26	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
20+22+22+22+22+35	1.68	1.85	1.85	1.85	1.85	2.94	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
20+22+22+22+22+42	1.60	1.76	1.76	1.76	1.76	3.36	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+22+50	1.52	1.67	1.67	1.67	1.67	3.80	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+22+60	1.43	1.57	1.57	1.57	1.57	4.29	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+22+71	1.34	1.47	1.47	1.47	1.47	4.76	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+25+25	1.76	1.94	1.94	1.94	2.21	2.21	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
20+22+22+22+25+35	1.64	1.81	1.81	1.81	2.05	2.88	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+22+22+22+25+42	1.57	1.73	1.73	1.73	1.96	3.29	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+25+50	1.49	1.64	1.64	1.64	1.86	3.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+25+60	1.40	1.54	1.54	1.54	1.75	4.21	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+35+35	1.54	1.69	1.69	1.69	2.69	2.69	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+35+42	1.47	1.62	1.62	1.62	2.58	3.09	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+35+50	1.40	1.54	1.54	1.54	2.46	3.51	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+42+42	1.41	1.55	1.55	1.55	2.96	2.96	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+22+42+50	1.35	1.48	1.48	1.48	2.83	3.37	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+25+25	1.73	1.90	1.90	2.16	2.16	2.16	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
20+22+22+25+25+35	1.61	1.77	1.77	2.01	2.01	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+25+42	1.54	1.69	1.69	1.92	1.92	3.23	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+25+50	1.46	1.61	1.61	1.83	1.83	3.66	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+25+60	1.38	1.52	1.52	1.72	1.72	4.14	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+35+35	1.51	1.66	1.66	1.89	2.64	2.64	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+35+42	1.45	1.59	1.59	1.81	2.53	3.04	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+35+50	1.38	1.52	1.52	1.72	2.41	3.45	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+25+42+42	1.39	1.53	1.53	1.73	2.91	2.91	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+35+35+35	1.42	1.56	1.56	2.49	2.49	2.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+22+35+35+42	1.36	1.50	1.50	2.39	2.39	2.86	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+25+25	1.69	1.86	2.11	2.11	2.11	2.11	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
20+22+25+25+25+35	1.58	1.74	1.97	1.97	1.97	2.76	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+25+42	1.51	1.66	1.89	1.89	1.89	3.17	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+25+50	1.44	1.58	1.80	1.80	1.80	3.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+25+60	1.36	1.49	1.69	1.69	1.69	4.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+35+35	1.48	1.63	1.85	1.85	2.59	2.59	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+35+42	1.42	1.56	1.78	1.78	2.49	2.98	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+35+50	1.36	1.49	1.69	1.69	2.37	3.39	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+25+42+42	1.36	1.50	1.70	1.70	2.86	2.86	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+35+35+35	1.40	1.53	1.74	2.44	2.44	2.44	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+22+25+35+35+42	1.34	1.47	1.68	2.35	2.35	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+25+25	1.66	2.07	2.07	2.07	2.07	2.07	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
20+25+25+25+25+35	1.55	1.94	1.94	1.94	1.94	2.71	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+25+42	1.48	1.85	1.85	1.85	1.85	3.11	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+25+50	1.41	1.76	1.76	1.76	1.76	3.53	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)							Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
20+25+25+25+25+60	1.33	1.67	1.67	1.67	1.67	4.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+35+35	1.45	1.82	1.82	1.82	2.55	2.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+35+42	1.40	1.74	1.74	1.74	2.44	2.93	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+35+50	1.33	1.67	1.67	1.67	2.33	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+25+42+42	1.34	1.68	1.68	1.68	2.82	2.82	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
20+25+25+35+35+35	1.37	1.71	1.71	2.40	2.40	2.40	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	2.00	12.00 (3.50 - 13.50)	3.66 (0.88 - 5.37)	16.07	99
22+22+22+22+22+25	1.96	1.96	1.96	1.96	1.96	2.22	12.00 (3.50 - 13.50)	3.65 (0.88 - 5.36)	16.03	99
22+22+22+22+22+35	1.82	1.82	1.82	1.82	1.82	2.90	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
22+22+22+22+22+42	1.74	1.74	1.74	1.74	1.74	3.32	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+22+50	1.65	1.65	1.65	1.65	1.65	3.75	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+22+60	1.55	1.55	1.55	1.55	1.55	4.24	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+25+25	1.91	1.91	1.91	1.91	2.17	2.17	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
22+22+22+22+25+35	1.78	1.78	1.78	1.78	2.03	2.84	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
22+22+22+22+25+42	1.70	1.70	1.70	1.70	1.94	3.25	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+25+50	1.62	1.62	1.62	1.62	1.84	3.68	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+25+60	1.53	1.53	1.53	1.53	1.73	4.16	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+35+35	1.67	1.67	1.67	1.67	2.66	2.66	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+35+42	1.60	1.60	1.60	1.60	2.55	3.05	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+35+50	1.53	1.53	1.53	1.53	2.43	3.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+42+42	1.53	1.53	1.53	1.53	2.93	2.93	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+22+42+50	1.47	1.47	1.47	1.47	2.80	3.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+25+25	1.87	1.87	1.87	2.13	2.13	2.13	12.00 (3.50 - 13.50)	3.64 (0.88 - 5.35)	15.99	99
22+22+22+25+25+35	1.75	1.75	1.75	1.99	1.99	2.78	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+25+42	1.67	1.67	1.67	1.90	1.90	3.19	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+25+50	1.59	1.59	1.59	1.81	1.81	3.61	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+25+60	1.50	1.50	1.50	1.70	1.70	4.09	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+35+35	1.64	1.64	1.64	1.86	2.61	2.61	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+35+42	1.57	1.57	1.57	1.79	2.50	3.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+35+50	1.50	1.50	1.50	1.70	2.39	3.41	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+25+42+42	1.51	1.51	1.51	1.71	2.88	2.88	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+35+35+35	1.54	1.54	1.54	2.46	2.46	2.46	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+22+35+35+42	1.48	1.48	1.48	2.36	2.36	2.83	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+25+25	1.83	1.83	2.08	2.08	2.08	2.08	12.00 (3.50 - 13.50)	3.63 (0.88 - 5.34)	15.94	99
22+22+25+25+25+35	1.71	1.71	1.95	1.95	1.95	2.73	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+25+42	1.64	1.64	1.86	1.86	1.86	3.13	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+25+50	1.56	1.56	1.78	1.78	1.78	3.55	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+25+60	1.47	1.47	1.68	1.68	1.68	4.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+35+35	1.61	1.61	1.83	1.83	2.56	2.56	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+35+42	1.54	1.54	1.75	1.75	2.46	2.95	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+35+50	1.47	1.47	1.68	1.68	2.35	3.35	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+25+42+42	1.48	1.48	1.69	1.69	2.83	2.83	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+22+25+35+35+35	1.52	1.52	1.72	2.41	2.41	2.41	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+25+25+25+25+25	1.80	2.04	2.04	2.04	2.04	2.04	12.00 (3.50 - 13.50)	3.62 (0.88 - 5.33)	15.90	99
22+25+25+25+25+35	1.68	1.91	1.91	1.91	1.91	2.68	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+25+25+25+25+42	1.61	1.83	1.83	1.83	1.83	3.07	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA COOLING

Indoor units combination	Cooling capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+25+25+25+25+50	1.53	1.74	1.74	1.74	1.74	3.49	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+25+25+25+35+35	1.58	1.80	1.80	1.80	2.51	2.51	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+25+25+25+35+42	1.52	1.72	1.72	1.72	2.41	2.90	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
22+25+25+35+35+35	1.49	1.69	1.69	2.37	2.37	2.37	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	2.00	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+25+35	1.88	1.88	1.88	1.88	1.88	2.63	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+25+42	1.80	1.80	1.80	1.80	1.80	3.02	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+25+50	1.71	1.71	1.71	1.71	1.71	3.43	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+35+35	1.76	1.76	1.76	1.76	2.47	2.47	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+25+35+42	1.69	1.69	1.69	1.69	2.37	2.85	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99
25+25+25+35+35+35	1.67	1.67	1.67	2.33	2.33	2.33	12.00 (3.50 - 13.50)	3.61 (0.88 - 5.32)	15.85	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15	1.70						1.70 (1.50 - 3.00)	1.03 (0.91 - 1.92)	4.71	95
20	2.20						2.20 (2.00 - 3.90)	1.07 (0.98 - 2.51)	4.90	95
22	3.30						3.30 (2.70 - 4.20)	1.11 (0.96 - 1.36)	5.08	95
25	3.60						3.60 (2.70 - 4.50)	1.17 (0.96 - 1.45)	5.35	95
35	4.00						4.00 (2.70 - 5.50)	1.14 (0.96 - 1.81)	5.22	95
42	5.40						5.40 (2.70 - 6.50)	1.61 (0.96 - 2.26)	7.37	95
50	7.20						7.20 (2.70 - 7.70)	2.27 (0.96 - 2.71)	10.39	95
60	7.90						7.90 (2.70 - 9.30)	2.27 (0.85 - 3.31)	10.39	95
71	8.60						8.60 (2.70 - 9.90)	2.41 (0.85 - 3.79)	11.03	95
15+15	1.70	1.70					3.40 (2.70 - 5.30)	0.94 (0.91 - 3.35)	4.21	97
15+20	1.67	2.23					3.90 (2.70 - 6.20)	1.09 (0.91 - 3.27)	4.89	97
15+22	1.66	2.44					4.10 (2.70 - 6.50)	1.14 (0.91 - 3.24)	5.11	97
15+25	1.65	2.75					4.40 (2.70 - 7.00)	1.23 (0.91 - 3.19)	5.51	97
15+35	2.16	5.04					7.20 (2.80 - 9.00)	1.95 (0.83 - 2.70)	8.74	97
15+42	1.97	5.53					7.50 (2.80 - 9.50)	2.09 (0.83 - 2.97)	9.37	97
15+50	1.80	6.00					7.80 (2.80 - 10.10)	2.22 (0.83 - 3.30)	9.95	97
15+60	1.80	7.20					9.00 (2.80 - 10.90)	2.63 (0.83 - 3.45)	11.79	97
15+71	1.90	9.00					10.90 (2.80 - 11.80)	3.46 (0.83 - 3.76)	15.51	97
20+20	2.20	2.20					4.40 (2.70 - 7.00)	1.23 (0.91 - 3.19)	5.51	97
20+22	2.62	2.88					5.50 (2.80 - 7.30)	1.49 (0.87 - 2.70)	6.68	97
20+25	2.98	3.72					6.70 (2.80 - 7.80)	1.78 (0.83 - 2.27)	7.98	97
20+35	2.69	4.71					7.40 (2.80 - 9.40)	2.04 (0.83 - 2.92)	9.14	97
20+42	2.48	5.22					7.70 (2.80 - 9.80)	2.18 (0.83 - 3.13)	9.77	97
20+50	2.29	5.71					8.00 (2.80 - 10.40)	2.31 (0.83 - 3.46)	10.35	97
20+60	2.50	7.50					10.00 (2.80 - 11.30)	3.09 (0.83 - 3.59)	13.85	97
20+71	2.42	8.58					11.00 (2.80 - 12.10)	3.46 (0.83 - 3.81)	15.51	97
22+22	3.30	3.30					6.60 (2.80 - 7.60)	1.74 (0.83 - 2.20)	7.80	97
22+25	3.23	3.67					6.90 (2.80 - 8.30)	1.85 (0.83 - 2.45)	8.29	97
22+35	2.89	4.61					7.50 (2.80 - 9.50)	2.09 (0.83 - 2.97)	9.37	97
22+42	2.68	5.12					7.80 (2.80 - 10.00)	2.22 (0.83 - 3.24)	9.95	97
22+50	2.57	5.83					8.40 (2.80 - 10.60)	2.36 (0.83 - 3.34)	10.58	97
22+60	2.79	7.61					10.40 (2.80 - 11.50)	3.27 (0.83 - 3.67)	14.66	97
22+71	2.63	8.47					11.10 (2.80 - 12.30)	3.47 (0.83 - 3.85)	15.55	97
25+25	3.60	3.60					7.20 (2.80 - 9.00)	1.95 (0.83 - 2.70)	8.74	97
25+35	3.17	4.43					7.60 (2.80 - 9.70)	2.13 (0.83 - 3.08)	9.55	97
25+42	2.95	4.95					7.90 (2.80 - 10.20)	2.27 (0.83 - 3.35)	10.17	97
25+50	3.00	6.00					9.00 (2.80 - 10.90)	2.63 (0.83 - 3.45)	11.79	97
25+60	3.18	7.62					10.80 (2.80 - 11.80)	3.45 (0.83 - 3.76)	15.46	97
25+71	2.92	8.28					11.20 (2.80 - 12.50)	3.47 (0.83 - 3.88)	15.55	97
35+35	4.00	4.00					8.00 (2.80 - 10.40)	2.31 (0.83 - 3.46)	10.35	97
35+42	4.27	5.13					9.40 (2.80 - 11.10)	2.81 (0.83 - 3.52)	12.60	97
35+50	4.45	6.35					10.80 (2.80 - 11.80)	3.45 (0.83 - 3.76)	15.46	97
35+60	4.09	7.01					11.10 (2.80 - 12.40)	3.47 (0.83 - 3.87)	15.55	97
35+71	3.73	7.57					11.30 (2.80 - 12.70)	3.38 (0.82 - 3.92)	15.15	97
42+42	5.40	5.40					10.80 (2.80 - 11.70)	3.45 (0.83 - 3.74)	15.46	97
42+50	5.07	6.03					11.10 (2.80 - 12.20)	3.47 (0.83 - 3.83)	15.55	97

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
42+60	4.65	6.65					11.30 (2.80 - 12.70)	3.45 (0.83 - 3.92)	15.46 97
42+71	4.20	7.10					11.30 (2.80 - 12.80)	3.27 (0.81 - 3.59)	14.66 97
50+50	5.65	5.65					11.30 (2.80 - 12.70)	3.48 (0.83 - 3.92)	15.60 97
50+60	5.14	6.16					11.30 (2.80 - 12.80)	3.32 (0.82 - 3.59)	14.88 97
50+71	4.67	6.63					11.30 (2.80 - 12.80)	3.15 (0.80 - 3.59)	14.12 97
60+60	5.65	5.65					11.30 (2.80 - 12.80)	3.15 (0.80 - 3.59)	14.12 97
60+71	5.18	6.12					11.30 (2.80 - 12.90)	3.12 (0.80 - 3.57)	13.98 97
71+71	5.65	5.65					11.30 (2.80 - 13.00)	3.08 (0.80 - 3.55)	13.81 97
15+15+15	1.70	1.70	1.70				5.10 (3.10 - 8.90)	1.13 (0.82 - 3.99)	5.06 97
15+15+20	1.68	1.68	2.24				5.60 (3.10 - 9.40)	1.28 (0.82 - 4.22)	5.74 97
15+15+22	1.67	1.67	2.45				5.80 (3.10 - 9.60)	1.34 (0.82 - 4.31)	6.01 97
15+15+25	1.66	1.66	2.77				6.10 (3.10 - 10.00)	1.43 (0.82 - 4.49)	6.41 97
15+15+35	2.17	2.17	5.06				9.40 (3.20 - 12.30)	2.35 (0.78 - 4.27)	10.53 97
15+15+42	2.19	2.19	6.13				10.50 (3.20 - 13.20)	2.82 (0.77 - 4.28)	12.64 97
15+15+50	2.06	2.06	6.88				11.00 (3.20 - 13.70)	3.12 (0.77 - 4.44)	13.98 97
15+15+60	1.90	1.90	7.60				11.40 (3.20 - 14.00)	3.37 (0.77 - 4.63)	15.11 97
15+15+71	1.75	1.75	8.30				11.80 (3.20 - 14.40)	3.62 (0.77 - 4.88)	16.23 97
15+20+20	1.66	2.22	2.22				6.10 (3.10 - 10.00)	1.43 (0.82 - 4.49)	6.41 97
15+20+22	1.66	2.21	2.43				6.30 (3.10 - 10.20)	1.49 (0.82 - 4.58)	6.68 97
15+20+25	1.65	2.20	2.75				6.60 (3.10 - 10.50)	1.58 (0.82 - 4.72)	7.08 97
15+20+35	2.21	2.94	5.15				10.30 (3.20 - 13.00)	2.71 (0.77 - 4.25)	12.15 97
15+20+42	2.12	2.83	5.95				10.90 (3.20 - 13.60)	3.05 (0.77 - 4.38)	13.67 97
15+20+50	1.98	2.64	6.59				11.20 (3.20 - 13.80)	3.24 (0.77 - 4.51)	14.52 97
15+20+60	1.83	2.44	7.33				11.60 (3.20 - 14.20)	3.50 (0.77 - 4.75)	15.69 97
15+20+71	1.70	2.26	8.04				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81 97
15+22+22	1.65	2.42	2.42				6.50 (3.10 - 10.40)	1.55 (0.82 - 4.67)	6.95 97
15+22+25	1.86	2.73	3.10				7.70 (3.10 - 11.20)	1.88 (0.80 - 4.54)	8.43 97
15+22+35	2.19	3.21	5.10				10.50 (3.20 - 13.20)	2.82 (0.77 - 4.28)	12.64 97
15+22+42	2.09	3.06	5.85				11.00 (3.20 - 13.60)	3.12 (0.77 - 4.38)	13.98 97
15+22+50	1.95	2.86	6.49				11.30 (3.20 - 13.90)	3.31 (0.77 - 4.57)	14.84 97
15+22+60	1.81	2.65	7.24				11.70 (3.20 - 14.20)	3.56 (0.77 - 4.75)	15.96 97
15+22+71	1.68	2.46	7.95				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99 97
15+25+25	2.17	3.62	3.62				9.40 (3.20 - 12.30)	2.35 (0.78 - 4.27)	10.53 97
15+25+35	2.16	3.60	5.04				10.80 (3.20 - 13.50)	2.99 (0.77 - 4.32)	13.40 97
15+25+42	2.03	3.38	5.69				11.10 (3.20 - 13.70)	3.18 (0.77 - 4.44)	14.25 97
15+25+50	1.90	3.17	6.33				11.40 (3.20 - 14.00)	3.37 (0.77 - 4.63)	15.11 97
15+25+60	1.77	2.95	7.08				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23 97
15+25+71	1.65	2.75	7.80				12.20 (3.20 - 14.60)	3.83 (0.77 - 4.85)	17.17 97
15+35+35	1.98	4.61	4.61				11.20 (3.20 - 13.80)	3.24 (0.77 - 4.51)	14.52 97
15+35+42	1.88	4.38	5.25				11.50 (3.20 - 14.10)	3.43 (0.77 - 4.69)	15.37 97
15+35+50	1.77	4.13	5.90				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23 97
15+35+60	1.65	3.85	6.60				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99 97
15+35+71	1.55	3.62	7.33				12.50 (3.20 - 14.70)	3.96 (0.77 - 4.75)	17.75 97
15+42+42	1.79	5.01	5.01				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23 97
15+42+50	1.70	4.75	5.65				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99 97
15+42+60	1.58	4.42	6.31				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39 97

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+42+71	1.48	4.13	6.99				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93 97
15+50+50	1.60	5.35	5.35				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39 97
15+50+60	1.51	5.04	6.05				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93 97
15+50+71	1.41	4.71	6.68				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02 97
15+60+60	1.42	5.69	5.69				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02 97
15+60+71	1.34	5.34	6.32				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11 97
15+71+71	1.26	5.97	5.97				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93 97
20+20+20	2.20	2.20	2.20				6.60 (3.10 - 10.50)	1.58 (0.82 - 4.72)	7.08 97
20+20+22	2.48	2.48	2.73				7.70 (3.10 - 11.20)	1.88 (0.80 - 4.54)	8.43 97
20+20+25	2.89	2.89	3.62				9.40 (3.20 - 12.30)	2.35 (0.78 - 4.27)	10.53 97
20+20+35	2.88	2.88	5.04				10.80 (3.20 - 13.50)	2.99 (0.77 - 4.32)	13.40 97
20+20+42	2.71	2.71	5.69				11.10 (3.20 - 13.70)	3.18 (0.77 - 4.44)	14.25 97
20+20+50	2.53	2.53	6.33				11.40 (3.20 - 14.00)	3.37 (0.77 - 4.63)	15.11 97
20+20+60	2.36	2.36	7.08				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23 97
20+20+71	2.20	2.20	7.80				12.20 (3.20 - 14.60)	3.83 (0.77 - 4.85)	17.17 97
20+22+22	2.75	3.03	3.03				8.80 (3.20 - 11.90)	2.19 (0.79 - 4.37)	9.82 97
20+22+25	2.99	3.28	3.73				10.00 (3.20 - 12.70)	2.55 (0.77 - 4.20)	11.43 97
20+22+35	2.83	3.11	4.95				10.90 (3.20 - 13.60)	3.05 (0.77 - 4.38)	13.67 97
20+22+42	2.67	2.93	5.60				11.20 (3.20 - 13.80)	3.24 (0.77 - 4.51)	14.52 97
20+22+50	2.50	2.75	6.25				11.50 (3.20 - 14.10)	3.43 (0.77 - 4.69)	15.37 97
20+22+60	2.33	2.57	7.00				11.90 (3.20 - 14.40)	3.69 (0.77 - 4.88)	16.54 97
20+22+71	2.16	2.38	7.67				12.20 (3.20 - 14.60)	3.83 (0.77 - 4.85)	17.17 97
20+25+25	2.94	3.68	3.68				10.30 (3.20 - 13.00)	2.71 (0.77 - 4.25)	12.15 97
20+25+35	2.75	3.44	4.81				11.00 (3.20 - 13.70)	3.12 (0.77 - 4.44)	13.98 97
20+25+42	2.60	3.25	5.46				11.30 (3.20 - 13.90)	3.31 (0.77 - 4.57)	14.84 97
20+25+50	2.44	3.05	6.11				11.60 (3.20 - 14.20)	3.50 (0.77 - 4.75)	15.69 97
20+25+60	2.29	2.86	6.86				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81 97
20+25+71	2.12	2.65	7.53				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39 97
20+35+35	2.53	4.43	4.43				11.40 (3.20 - 14.00)	3.37 (0.77 - 4.63)	15.11 97
20+35+42	2.41	4.22	5.07				11.70 (3.20 - 14.20)	3.56 (0.77 - 4.75)	15.96 97
20+35+50	2.29	4.00	5.71				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81 97
20+35+60	2.14	3.74	6.42				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39 97
20+35+71	2.00	3.50	7.10				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93 97
20+42+42	2.31	4.85	4.85				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81 97
20+42+50	2.18	4.58	5.45				12.20 (3.20 - 14.60)	3.83 (0.77 - 4.85)	17.17 97
20+42+60	2.05	4.30	6.15				12.50 (3.20 - 14.70)	3.96 (0.77 - 4.75)	17.75 97
20+42+71	1.91	4.01	6.78				12.70 (3.20 - 14.70)	4.01 (0.77 - 4.75)	17.97 97
20+50+50	2.07	5.17	5.17				12.40 (3.20 - 14.60)	3.92 (0.77 - 4.85)	17.57 97
20+50+60	1.95	4.88	5.86				12.70 (3.20 - 14.70)	4.01 (0.77 - 4.75)	17.97 97
20+50+71	1.83	4.57	6.50				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06 97
20+60+60	1.84	5.53	5.53				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06 97
20+60+71	1.74	5.21	6.16				13.10 (3.20 - 14.80)	4.05 (0.77 - 4.56)	18.15 97
20+71+71	1.64	5.83	5.83				13.30 (3.20 - 15.00)	3.94 (0.77 - 4.58)	17.66 97
22+22+22	3.30	3.30	3.30				9.90 (3.20 - 12.60)	2.49 (0.77 - 4.19)	11.16 97
22+22+25	3.25	3.25	3.70				10.20 (3.20 - 12.90)	2.66 (0.77 - 4.23)	11.92 97
22+22+35	3.06	3.06	4.87				11.00 (3.20 - 13.60)	3.12 (0.77 - 4.38)	13.98 97

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
22+22+42	2.87	2.87	5.47				11.20 (3.20 - 13.90)	3.24 (0.77 - 4.57)	14.52	97
22+22+50	2.71	2.71	6.17				11.60 (3.20 - 14.10)	3.50 (0.77 - 4.69)	15.69	97
22+22+60	2.54	2.54	6.92				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81	97
22+22+71	2.35	2.35	7.59				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39	97
22+25+25	3.21	3.65	3.65				10.50 (3.20 - 13.20)	2.82 (0.77 - 4.28)	12.64	97
22+25+35	2.98	3.38	4.74				11.10 (3.20 - 13.70)	3.18 (0.77 - 4.44)	14.25	97
22+25+42	2.82	3.20	5.38				11.40 (3.20 - 14.00)	3.37 (0.77 - 4.63)	15.11	97
22+25+50	2.65	3.02	6.03				11.70 (3.20 - 14.20)	3.56 (0.77 - 4.75)	15.96	97
22+25+60	2.49	2.83	6.79				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99	97
22+25+71	2.31	2.63	7.46				12.40 (3.20 - 14.60)	3.92 (0.77 - 4.85)	17.57	97
22+35+35	2.75	4.38	4.38				11.50 (3.20 - 14.10)	3.43 (0.77 - 4.69)	15.37	97
22+35+42	2.62	4.17	5.01				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23	97
22+35+50	2.49	3.96	5.65				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99	97
22+35+60	2.31	3.68	6.31				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39	97
22+35+71	2.17	3.45	6.99				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93	97
22+42+42	2.49	4.75	4.75				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81	97
22+42+50	2.37	4.53	5.39				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39	97
22+42+60	2.22	4.23	6.05				12.50 (3.20 - 14.70)	3.96 (0.77 - 4.75)	17.75	97
22+42+71	2.09	3.98	6.73				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02	97
22+50+50	2.25	5.12	5.12				12.50 (3.20 - 14.70)	3.96 (0.77 - 4.75)	17.75	97
22+50+60	2.12	4.81	5.77				12.70 (3.20 - 14.70)	4.01 (0.77 - 4.75)	17.97	97
22+50+71	2.00	4.55	6.45				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11	97
22+60+60	2.00	5.45	5.45				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06	97
22+60+71	1.90	5.18	6.13				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93	97
22+71+71	1.78	5.76	5.76				13.30 (3.20 - 15.00)	3.94 (0.77 - 4.58)	17.66	97
25+25+25	3.60	3.60	3.60				10.80 (3.20 - 13.50)	2.99 (0.77 - 4.32)	13.40	97
25+25+35	3.29	3.29	4.61				11.20 (3.20 - 13.80)	3.24 (0.77 - 4.51)	14.52	97
25+25+42	3.13	3.13	5.25				11.50 (3.20 - 14.10)	3.43 (0.77 - 4.69)	15.37	97
25+25+50	2.95	2.95	5.90				11.80 (3.20 - 14.30)	3.62 (0.77 - 4.82)	16.23	97
25+25+60	2.75	2.75	6.60				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99	97
25+25+71	2.58	2.58	7.33				12.50 (3.20 - 14.70)	3.96 (0.77 - 4.75)	17.75	97
25+35+35	3.05	4.27	4.27				11.60 (3.20 - 14.20)	3.50 (0.77 - 4.75)	15.69	97
25+35+42	2.92	4.08	4.90				11.90 (3.20 - 14.40)	3.69 (0.77 - 4.88)	16.54	97
25+35+50	2.75	3.85	5.50				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99	97
25+35+60	2.58	3.62	6.20				12.40 (3.20 - 14.60)	3.92 (0.77 - 4.85)	17.57	97
25+35+71	2.42	3.39	6.88				12.70 (3.20 - 14.70)	4.01 (0.77 - 4.75)	17.97	97
25+42+42	2.78	4.66	4.66				12.10 (3.20 - 14.50)	3.79 (0.77 - 4.94)	16.99	97
25+42+50	2.63	4.42	5.26				12.30 (3.20 - 14.60)	3.88 (0.77 - 4.85)	17.39	97
25+42+60	2.48	4.17	5.95				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93	97
25+42+71	2.34	3.93	6.64				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06	97
25+50+50	2.52	5.04	5.04				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93	97
25+50+60	2.37	4.74	5.69				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02	97
25+50+71	2.23	4.45	6.32				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11	97
25+60+60	2.24	5.38	5.38				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11	97
25+60+71	2.12	5.08	6.01				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93	97
25+71+71	2.01	5.70	5.70				13.40 (3.20 - 15.10)	3.89 (0.76 - 4.60)	17.44	97

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
35+35+35	4.00	4.00	4.00				12.00 (3.20 - 14.50)	3.75 (0.77 - 4.94)	16.81 97
35+35+42	3.81	3.81	4.58				12.20 (3.20 - 14.60)	3.83 (0.77 - 4.85)	17.17 97
35+35+50	3.62	3.62	5.17				12.40 (3.20 - 14.60)	3.92 (0.77 - 4.85)	17.57 97
35+35+60	3.42	3.42	5.86				12.70 (3.20 - 14.70)	4.01 (0.77 - 4.75)	17.97 97
35+35+71	3.20	3.20	6.50				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06 97
35+42+42	3.65	4.38	4.38				12.40 (3.20 - 14.60)	3.92 (0.77 - 4.85)	17.57 97
35+42+50	3.47	4.17	4.96				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93 97
35+42+60	3.27	3.92	5.61				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02 97
35+42+71	3.10	3.72	6.28				13.10 (3.20 - 14.80)	4.05 (0.77 - 4.56)	18.15 97
35+50+50	3.32	4.74	4.74				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02 97
35+50+60	3.14	4.48	5.38				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11 97
35+50+71	2.96	4.23	6.01				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93 97
35+60+60	2.98	5.11	5.11				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93 97
35+60+71	2.83	4.84	5.73				13.40 (3.20 - 15.10)	3.89 (0.76 - 4.60)	17.44 97
35+71+71	2.69	5.46	5.46				13.60 (3.20 - 15.30)	3.78 (0.76 - 4.62)	16.94 97
42+42+42	4.20	4.20	4.20				12.60 (3.20 - 14.70)	4.00 (0.77 - 4.75)	17.93 97
42+42+50	4.01	4.01	4.78				12.80 (3.20 - 14.70)	4.02 (0.77 - 4.75)	18.02 97
42+42+60	3.79	3.79	5.42				13.00 (3.20 - 14.80)	4.04 (0.77 - 4.56)	18.11 97
42+42+71	3.58	3.58	6.05				13.20 (3.20 - 14.90)	4.00 (0.77 - 4.57)	17.93 97
42+50+50	3.82	4.54	4.54				12.90 (3.20 - 14.80)	4.03 (0.77 - 4.56)	18.06 97
42+50+60	3.62	4.31	5.17				13.10 (3.20 - 14.80)	4.05 (0.77 - 4.56)	18.15 97
42+50+71	3.43	4.08	5.79				13.30 (3.20 - 15.00)	3.94 (0.77 - 4.58)	17.66 97
42+60+60	3.45	4.93	4.93				13.30 (3.20 - 15.00)	3.94 (0.77 - 4.58)	17.66 97
42+60+71	3.28	4.68	5.54				13.50 (3.20 - 15.20)	3.83 (0.76 - 4.61)	17.17 97
50+50+50	4.37	4.37	4.37				13.10 (3.20 - 14.80)	4.05 (0.77 - 4.56)	18.15 97
50+50+60	4.16	4.16	4.99				13.30 (3.20 - 15.00)	3.94 (0.77 - 4.58)	17.66 97
50+50+71	3.95	3.95	5.61				13.50 (3.20 - 15.20)	3.83 (0.76 - 4.61)	17.17 97
50+60+60	3.94	4.73	4.73				13.40 (3.20 - 15.10)	3.89 (0.76 - 4.60)	17.44 97
60+60+60	4.53	4.53	4.53				13.60 (3.20 - 15.30)	3.78 (0.76 - 4.62)	16.94 97
15+15+15+15	1.70	1.70	1.70	1.70			6.80 (3.10 - 9.90)	1.50 (0.79 - 3.23)	6.59 99
15+15+15+20	1.68	1.68	1.68	2.25			7.30 (3.10 - 9.90)	1.69 (0.79 - 3.23)	7.42 99
15+15+15+22	1.68	1.68	1.68	2.46			7.50 (3.10 - 10.20)	1.76 (0.79 - 3.33)	7.73 99
15+15+15+25	1.67	1.67	1.67	2.79			7.80 (3.10 - 10.70)	1.87 (0.79 - 3.50)	8.21 99
15+15+15+35	1.65	1.65	1.65	3.85			8.80 (3.10 - 13.20)	2.24 (0.79 - 4.33)	9.84 99
15+15+15+42	1.91	1.91	1.91	5.36			11.10 (3.20 - 14.40)	2.74 (0.76 - 4.09)	12.03 99
15+15+15+50	1.86	1.86	1.86	6.21			11.80 (3.20 - 14.80)	2.98 (0.76 - 4.18)	13.09 99
15+15+15+60	1.74	1.74	1.74	6.97			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+15+15+71	1.62	1.62	1.62	7.65			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+15+20+20	1.67	1.67	2.23	2.23			7.80 (3.10 - 10.70)	1.87 (0.79 - 3.50)	8.21 99
15+15+20+22	1.67	1.67	2.22	2.44			8.00 (3.10 - 11.10)	1.94 (0.79 - 3.63)	8.52 99
15+15+20+25	1.66	1.66	2.21	2.77			8.30 (3.10 - 11.60)	2.06 (0.79 - 3.80)	9.05 99
15+15+20+35	1.84	1.84	2.45	4.28			10.40 (3.20 - 14.10)	2.58 (0.77 - 4.15)	11.33 99
15+15+20+42	1.89	1.89	2.52	5.30			11.60 (3.20 - 14.70)	2.89 (0.76 - 4.12)	12.69 99
15+15+20+50	1.80	1.80	2.40	6.00			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
15+15+20+60	1.68	1.68	2.24	6.71			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
15+15+20+71	1.56	1.56	2.08	7.39			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+22+22	1.66	1.66	2.44	2.44			8.20 (3.10 - 11.40)	2.02 (0.79 - 3.73)	8.87 99
15+15+22+25	1.66	1.66	2.43	2.76			8.50 (3.10 - 11.90)	2.13 (0.79 - 3.90)	9.35 99
15+15+22+35	1.91	1.91	2.81	4.47			11.10 (3.20 - 14.40)	2.74 (0.76 - 4.09)	12.03 99
15+15+22+42	1.87	1.87	2.74	5.23			11.70 (3.20 - 14.80)	2.94 (0.76 - 4.18)	12.91 99
15+15+22+50	1.78	1.78	2.61	5.93			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
15+15+22+60	1.66	1.66	2.44	6.64			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
15+15+22+71	1.55	1.55	2.27	7.33			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
15+15+25+25	1.65	1.65	2.75	2.75			8.80 (3.10 - 13.20)	2.24 (0.79 - 4.33)	9.84 99
15+15+25+35	1.92	1.92	3.19	4.47			11.50 (3.20 - 14.70)	2.85 (0.76 - 4.12)	12.52 99
15+15+25+42	1.84	1.84	3.07	5.15			11.90 (3.20 - 14.80)	3.03 (0.76 - 4.18)	13.31 99
15+15+25+50	1.74	1.74	2.90	5.81			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+15+25+60	1.63	1.63	2.72	6.52			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+15+25+71	1.52	1.52	2.54	7.21			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+15+35+35	1.80	1.80	4.20	4.20			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
15+15+35+42	1.71	1.71	3.99	4.79			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+15+35+50	1.63	1.63	3.80	5.43			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+15+35+60	1.54	1.54	3.58	6.14			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+15+35+71	1.44	1.44	3.37	6.84			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+15+42+42	1.63	1.63	4.57	4.57			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
15+15+42+50	1.56	1.56	4.37	5.20			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
15+15+42+60	1.48	1.48	4.14	5.91			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
15+15+42+71	1.38	1.38	3.88	6.55			13.20 (3.20 - 15.00)	3.77 (0.76 - 4.72)	16.56 99
15+15+50+50	1.49	1.49	4.96	4.96			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
15+15+50+60	1.41	1.41	4.71	5.66			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
15+15+50+71	1.31	1.31	4.37	6.21			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
15+15+60+60	1.32	1.32	5.28	5.28			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
15+15+60+71	1.23	1.23	4.92	5.82			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
15+15+71+71	1.10	1.10	5.20	5.20			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+20+20+20	1.66	2.21	2.21	2.21			8.30 (3.10 - 11.60)	2.06 (0.79 - 3.80)	9.05 99
15+20+20+22	1.66	2.21	2.21	2.43			8.50 (3.10 - 11.90)	2.13 (0.79 - 3.90)	9.35 99
15+20+20+25	1.65	2.20	2.20	2.75			8.80 (3.10 - 13.20)	2.24 (0.79 - 4.33)	9.84 99
15+20+20+35	1.92	2.56	2.56	4.47			11.50 (3.20 - 14.70)	2.85 (0.76 - 4.12)	12.52 99
15+20+20+42	1.84	2.45	2.45	5.15			11.90 (3.20 - 14.80)	3.03 (0.76 - 4.18)	13.31 99
15+20+20+50	1.74	2.32	2.32	5.81			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+20+20+60	1.63	2.17	2.17	6.52			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+20+20+71	1.52	2.03	2.03	7.21			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+20+22+22	1.65	2.20	2.42	2.42			8.70 (3.10 - 12.20)	2.20 (0.79 - 4.00)	9.66 99
15+20+22+25	1.74	2.32	2.55	2.90			9.50 (3.10 - 13.60)	2.39 (0.78 - 4.25)	10.50 99
15+20+22+35	1.89	2.52	2.77	4.41			11.60 (3.20 - 14.70)	2.89 (0.76 - 4.12)	12.69 99
15+20+22+42	1.82	2.42	2.67	5.09			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
15+20+22+50	1.71	2.28	2.51	5.70			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+20+22+60	1.60	2.14	2.35	6.41			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+20+22+71	1.50	2.00	2.20	7.10			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+20+25+25	1.84	2.45	3.06	3.06			10.40 (3.20 - 14.10)	2.58 (0.77 - 4.15)	11.33 99
15+20+25+35	1.86	2.48	3.11	4.35			11.80 (3.20 - 14.80)	2.98 (0.76 - 4.18)	13.09 99
15+20+25+42	1.78	2.37	2.97	4.98			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+20+25+50	1.68	2.24	2.80	5.59			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
15+20+25+60	1.58	2.10	2.63	6.30			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
15+20+25+71	1.48	1.97	2.46	6.99			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
15+20+35+35	1.74	2.32	4.07	4.07			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+20+35+42	1.66	2.21	3.88	4.65			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
15+20+35+50	1.58	2.10	3.68	5.25			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
15+20+35+60	1.49	1.98	3.47	5.95			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
15+20+35+71	1.40	1.87	3.28	6.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
15+20+42+42	1.59	2.12	4.45	4.45			12.60 (3.20 - 14.90)	3.43 (0.76 - 4.25)	15.06 99
15+20+42+50	1.51	2.02	4.23	5.04			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+20+42+60	1.43	1.91	4.02	5.74			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+20+42+71	1.34	1.78	3.75	6.33			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
15+20+50+50	1.46	1.94	4.85	4.85			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+20+50+60	1.37	1.82	4.55	5.46			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
15+20+50+71	1.27	1.69	4.23	6.01			13.20 (3.20 - 15.10)	3.68 (0.76 - 4.50)	16.16 99
15+20+60+60	1.28	1.70	5.11	5.11			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
15+20+60+71	1.19	1.59	4.77	5.65			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
15+20+71+71	1.07	1.42	5.05	5.05			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+22+22+22	1.69	2.47	2.47	2.47			9.10 (3.10 - 13.40)	2.30 (0.79 - 4.29)	10.10 99
15+22+22+25	1.80	2.65	2.65	3.01			10.10 (3.20 - 13.90)	2.52 (0.78 - 4.19)	11.07 99
15+22+22+35	1.87	2.74	2.74	4.36			11.70 (3.20 - 14.80)	2.94 (0.76 - 4.18)	12.91 99
15+22+22+42	1.78	2.61	2.61	4.99			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
15+22+22+50	1.69	2.48	2.48	5.64			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
15+22+22+60	1.59	2.33	2.33	6.35			12.60 (3.20 - 14.90)	3.43 (0.76 - 4.25)	15.06 99
15+22+22+71	1.49	2.18	2.18	7.05			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
15+22+25+25	1.91	2.81	3.19	3.19			11.10 (3.20 - 14.40)	2.74 (0.76 - 4.09)	12.03 99
15+22+25+35	1.84	2.70	3.07	4.29			11.90 (3.20 - 14.80)	3.03 (0.76 - 4.18)	13.31 99
15+22+25+42	1.75	2.56	2.91	4.89			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
15+22+25+50	1.66	2.44	2.77	5.54			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
15+22+25+60	1.56	2.29	2.60	6.25			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
15+22+25+71	1.47	2.15	2.44	6.94			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
15+22+35+35	1.71	2.51	3.99	3.99			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+22+35+42	1.63	2.39	3.81	4.57			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
15+22+35+50	1.56	2.29	3.64	5.20			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
15+22+35+60	1.48	2.17	3.45	5.91			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
15+22+35+71	1.38	2.03	3.23	6.55			13.20 (3.20 - 15.00)	3.77 (0.76 - 4.72)	16.56 99
15+22+42+42	1.56	2.29	4.37	4.37			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
15+22+42+50	1.50	2.20	4.20	5.00			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
15+22+42+60	1.42	2.09	3.99	5.70			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
15+22+42+71	1.32	1.94	3.70	6.25			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
15+22+50+50	1.43	2.10	4.78	4.78			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+22+50+60	1.35	1.98	4.49	5.39			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
15+22+50+71	1.25	1.84	4.18	5.93			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
15+22+60+60	1.26	1.85	5.04	5.04			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
15+22+60+71	1.18	1.73	4.71	5.58			13.20 (3.20 - 15.10)	3.60 (0.76 - 4.50)	15.81 99
15+22+71+71	1.06	1.55	5.00	5.00			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+25+25+25	1.92	3.19	3.19	3.19			11.50 (3.20 - 14.70)	2.85 (0.76 - 4.12)	12.52 99
15+25+25+35	1.80	3.00	3.00	4.20			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
15+25+25+42	1.71	2.85	2.85	4.79			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
15+25+25+50	1.63	2.72	2.72	5.43			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+25+25+60	1.54	2.56	2.56	6.14			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+25+25+71	1.44	2.41	2.41	6.84			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+25+35+35	1.68	2.80	3.91	3.91			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
15+25+35+42	1.60	2.67	3.74	4.49			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
15+25+35+50	1.54	2.56	3.58	5.12			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+25+35+60	1.46	2.43	3.40	5.82			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+25+35+71	1.36	2.26	3.16	6.42			13.20 (3.20 - 15.00)	3.75 (0.76 - 4.72)	16.47 99
15+25+42+42	1.54	2.56	4.30	4.30			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
15+25+42+50	1.48	2.46	4.14	4.92			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
15+25+42+60	1.39	2.32	3.90	5.58			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
15+25+42+71	1.29	2.16	3.62	6.13			13.20 (3.20 - 15.00)	3.70 (0.76 - 4.72)	16.25 99
15+25+50+50	1.41	2.36	4.71	4.71			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
15+25+50+60	1.32	2.20	4.40	5.28			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
15+25+50+71	1.23	2.05	4.10	5.82			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
15+25+60+60	1.24	2.06	4.95	4.95			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
15+25+60+71	1.11	1.84	4.42	5.23			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+35+35+35	1.58	3.68	3.68	3.68			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
15+35+35+42	1.51	3.53	3.53	4.23			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
15+35+35+50	1.46	3.40	3.40	4.85			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+35+35+60	1.37	3.19	3.19	5.46			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
15+35+35+71	1.27	2.96	2.96	6.01			13.20 (3.20 - 15.10)	3.68 (0.76 - 4.50)	16.16 99
15+35+42+42	1.46	3.40	4.07	4.07			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
15+35+42+50	1.39	3.25	3.90	4.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
15+35+42+60	1.30	3.04	3.65	5.21			13.20 (3.20 - 15.00)	3.71 (0.76 - 4.72)	16.29 99
15+35+42+71	1.21	2.83	3.40	5.75			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
15+35+50+50	1.32	3.08	4.40	4.40			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
15+35+50+60	1.24	2.89	4.13	4.95			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
15+35+50+71	1.11	2.58	3.68	5.23			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+35+60+60	1.11	2.59	4.45	4.45			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+42+42+42	1.40	3.93	3.93	3.93			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
15+42+42+50	1.33	3.72	3.72	4.43			13.20 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
15+42+42+60	1.25	3.49	3.49	4.98			13.20 (3.20 - 15.10)	3.66 (0.76 - 4.50)	16.07 99
15+42+42+71	1.11	3.11	3.11	5.26			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+42+50+50	1.26	3.53	4.20	4.20			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
15+42+50+60	1.19	3.32	3.95	4.74			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
15+42+50+71	1.06	2.97	3.54	5.03			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+42+60+60	1.07	2.99	4.27	4.27			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+50+50+50	1.20	4.00	4.00	4.00			13.20 (3.20 - 15.10)	3.62 (0.76 - 4.50)	15.90 99
15+50+50+60	1.08	3.60	3.60	4.32			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+20+20+20	2.20	2.20	2.20	2.20			8.80 (3.10 - 13.20)	2.24 (0.79 - 4.33)	9.84 99
20+20+20+22	2.32	2.32	2.32	2.55			9.50 (3.10 - 13.60)	2.39 (0.78 - 4.25)	10.50 99
20+20+20+25	2.45	2.45	2.45	3.06			10.40 (3.20 - 14.10)	2.58 (0.77 - 4.15)	11.33 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+20+20+35	2.48	2.48	2.48	4.35			11.80 (3.20 - 14.80)	2.98 (0.76 - 4.18)	13.09 99
20+20+20+42	2.37	2.37	2.37	4.98			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
20+20+20+50	2.24	2.24	2.24	5.59			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
20+20+20+60	2.10	2.10	2.10	6.30			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
20+20+20+71	1.97	1.97	1.97	6.99			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
20+20+22+22	2.40	2.40	2.65	2.65			10.10 (3.20 - 13.90)	2.52 (0.78 - 4.19)	11.07 99
20+20+22+25	2.55	2.55	2.81	3.19			11.10 (3.20 - 14.40)	2.74 (0.76 - 4.09)	12.03 99
20+20+22+35	2.45	2.45	2.70	4.29			11.90 (3.20 - 14.80)	3.03 (0.76 - 4.18)	13.31 99
20+20+22+42	2.33	2.33	2.56	4.89			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
20+20+22+50	2.21	2.21	2.44	5.54			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
20+20+22+60	2.08	2.08	2.29	6.25			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
20+20+22+71	1.95	1.95	2.15	6.94			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
20+20+25+25	2.56	2.56	3.19	3.19			11.50 (3.20 - 14.70)	2.85 (0.76 - 4.12)	12.52 99
20+20+25+35	2.40	2.40	3.00	4.20			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
20+20+25+42	2.28	2.28	2.85	4.79			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
20+20+25+50	2.17	2.17	2.72	5.43			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
20+20+25+60	2.05	2.05	2.56	6.14			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+20+25+71	1.93	1.93	2.41	6.84			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+20+35+35	2.24	2.24	3.91	3.91			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
20+20+35+42	2.14	2.14	3.74	4.49			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
20+20+35+50	2.05	2.05	3.58	5.12			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+20+35+60	1.94	1.94	3.40	5.82			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+20+35+71	1.81	1.81	3.16	6.42			13.20 (3.20 - 15.00)	3.75 (0.76 - 4.72)	16.47 99
20+20+42+42	2.05	2.05	4.30	4.30			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
20+20+42+50	1.97	1.97	4.14	4.92			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
20+20+42+60	1.86	1.86	3.90	5.58			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
20+20+42+71	1.73	1.73	3.62	6.13			13.20 (3.20 - 15.00)	3.70 (0.76 - 4.72)	16.25 99
20+20+50+50	1.89	1.89	4.71	4.71			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
20+20+50+60	1.76	1.76	4.40	5.28			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
20+20+50+71	1.64	1.64	4.10	5.82			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
20+20+60+60	1.65	1.65	4.95	4.95			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
20+20+60+71	1.47	1.47	4.42	5.23			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+22+22+22	2.51	2.76	2.76	2.76			10.80 (3.20 - 14.30)	2.67 (0.77 - 4.11)	11.73 99
20+22+22+25	2.58	2.84	2.84	3.23			11.50 (3.20 - 14.60)	2.85 (0.76 - 4.05)	12.52 99
20+22+22+35	2.42	2.67	2.67	4.24			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
20+22+22+42	2.30	2.53	2.53	4.83			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
20+22+22+50	2.18	2.39	2.39	5.44			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
20+22+22+60	2.05	2.25	2.25	6.15			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
20+22+22+71	1.94	2.13	2.13	6.89			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+22+25+25	2.52	2.77	3.15	3.15			11.60 (3.20 - 14.70)	2.89 (0.76 - 4.12)	12.69 99
20+22+25+35	2.37	2.61	2.97	4.15			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
20+22+25+42	2.26	2.48	2.82	4.74			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
20+22+25+50	2.14	2.35	2.67	5.34			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
20+22+25+60	2.02	2.22	2.52	6.05			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+22+25+71	1.90	2.09	2.37	6.74			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+22+35+35	2.21	2.44	3.88	3.88			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+22+35+42	2.12	2.33	3.71	4.45			12.60 (3.20 - 14.90)	3.43 (0.76 - 4.25)	15.06 99
20+22+35+50	2.02	2.22	3.53	5.04			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+22+35+60	1.91	2.10	3.35	5.74			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+22+35+71	1.78	1.96	3.12	6.33			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
20+22+42+42	2.03	2.23	4.27	4.27			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+22+42+50	1.94	2.13	4.07	4.85			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
20+22+42+60	1.83	2.02	3.85	5.50			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
20+22+42+71	1.70	1.87	3.58	6.05			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
20+22+50+50	1.86	2.05	4.65	4.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
20+22+50+60	1.74	1.91	4.34	5.21			13.20 (3.20 - 15.00)	3.71 (0.76 - 4.72)	16.29 99
20+22+50+71	1.62	1.78	4.05	5.75			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
20+22+60+60	1.63	1.79	4.89	4.89			13.20 (3.20 - 15.10)	3.64 (0.76 - 4.50)	15.99 99
20+22+60+71	1.46	1.60	4.37	5.17			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+25+25+25	2.48	3.11	3.11	3.11			11.80 (3.20 - 14.80)	2.98 (0.76 - 4.18)	13.09 99
20+25+25+35	2.32	2.90	2.90	4.07			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
20+25+25+42	2.21	2.77	2.77	4.65			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
20+25+25+50	2.10	2.63	2.63	5.25			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
20+25+25+60	1.98	2.48	2.48	5.95			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
20+25+25+71	1.87	2.34	2.34	6.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
20+25+35+35	2.17	2.72	3.80	3.80			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
20+25+35+42	2.08	2.60	3.64	4.37			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
20+25+35+50	1.98	2.48	3.47	4.96			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
20+25+35+60	1.89	2.36	3.30	5.66			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
20+25+35+71	1.75	2.19	3.06	6.21			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
20+25+42+42	2.00	2.50	4.20	4.20			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
20+25+42+50	1.91	2.39	4.02	4.78			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
20+25+42+60	1.80	2.24	3.77	5.39			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
20+25+42+71	1.67	2.09	3.51	5.93			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
20+25+50+50	1.82	2.28	4.55	4.55			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
20+25+50+60	1.70	2.13	4.26	5.11			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
20+25+50+71	1.59	1.99	3.98	5.65			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
20+25+60+60	1.60	2.00	4.80	4.80			13.20 (3.20 - 15.10)	3.62 (0.76 - 4.50)	15.90 99
20+25+60+71	1.43	1.79	4.30	5.08			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+35+35+35	2.05	3.58	3.58	3.58			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
20+35+35+42	1.97	3.45	3.45	4.14			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
20+35+35+50	1.89	3.30	3.30	4.71			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
20+35+35+60	1.76	3.08	3.08	5.28			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
20+35+35+71	1.64	2.87	2.87	5.82			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
20+35+42+42	1.90	3.32	3.99	3.99			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
20+35+42+50	1.80	3.14	3.77	4.49			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
20+35+42+60	1.68	2.94	3.53	5.04			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
20+35+42+71	1.57	2.75	3.30	5.58			13.20 (3.20 - 15.10)	3.60 (0.76 - 4.50)	15.81 99
20+35+50+50	1.70	2.98	4.26	4.26			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
20+35+50+60	1.60	2.80	4.00	4.80			13.20 (3.20 - 15.10)	3.62 (0.76 - 4.50)	15.90 99
20+35+50+71	1.43	2.51	3.58	5.08			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+35+60+60	1.44	2.52	4.32	4.32			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+42+42+42	1.81	3.80	3.80	3.80			13.20 (3.20 - 15.00)	3.75 (0.76 - 4.72)	16.47 99
20+42+42+50	1.71	3.60	3.60	4.29			13.20 (3.20 - 15.10)	3.70 (0.76 - 4.50)	16.25 99
20+42+42+60	1.61	3.38	3.38	4.83			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
20+42+42+71	1.44	3.02	3.02	5.11			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+42+50+50	1.63	3.42	4.07	4.07			13.20 (3.20 - 15.10)	3.64 (0.76 - 4.50)	15.99 99
20+42+50+60	1.47	3.08	3.66	4.40			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+50+50+50	1.48	3.71	3.71	3.71			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
20+50+50+60	1.40	3.50	3.50	4.20			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+22+22+22	2.85	2.85	2.85	2.85			11.40 (3.20 - 14.60)	2.80 (0.76 - 4.05)	12.30 99
22+22+22+25	2.80	2.80	2.80	3.19			11.60 (3.20 - 14.70)	2.89 (0.76 - 4.12)	12.69 99
22+22+22+35	2.61	2.61	2.61	4.16			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
22+22+22+42	2.49	2.49	2.49	4.74			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
22+22+22+50	2.37	2.37	2.37	5.39			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
22+22+22+60	2.23	2.23	2.23	6.10			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
22+22+22+71	2.10	2.10	2.10	6.79			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
22+22+25+25	2.74	2.74	3.11	3.11			11.70 (3.20 - 14.80)	2.94 (0.76 - 4.18)	12.91 99
22+22+25+35	2.56	2.56	2.91	4.07			12.10 (3.20 - 14.90)	3.13 (0.76 - 4.25)	13.75 99
22+22+25+42	2.44	2.44	2.77	4.65			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
22+22+25+50	2.33	2.33	2.65	5.29			12.60 (3.20 - 14.90)	3.43 (0.76 - 4.25)	15.06 99
22+22+25+60	2.20	2.20	2.50	6.00			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
22+22+25+71	2.07	2.07	2.36	6.69			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
22+22+35+35	2.39	2.39	3.81	3.81			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
22+22+35+42	2.29	2.29	3.64	4.37			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
22+22+35+50	2.20	2.20	3.50	5.00			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
22+22+35+60	2.09	2.09	3.32	5.70			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
22+22+35+71	1.94	1.94	3.08	6.25			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
22+22+42+42	2.20	2.20	4.20	4.20			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
22+22+42+50	2.12	2.12	4.05	4.82			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
22+22+42+60	1.99	1.99	3.80	5.42			13.20 (3.20 - 15.00)	3.75 (0.76 - 4.72)	16.47 99
22+22+42+71	1.85	1.85	3.53	5.97			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
22+22+50+50	2.02	2.02	4.58	4.58			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
22+22+50+60	1.89	1.89	4.29	5.14			13.20 (3.20 - 15.10)	3.70 (0.76 - 4.50)	16.25 99
22+22+50+71	1.76	1.76	4.00	5.68			13.20 (3.20 - 15.10)	3.62 (0.76 - 4.50)	15.90 99
22+22+60+60	1.77	1.77	4.83	4.83			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
22+22+60+71	1.58	1.58	4.32	5.11			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+25+25+25	2.70	3.07	3.07	3.07			11.90 (3.20 - 14.80)	3.03 (0.76 - 4.18)	13.31 99
22+25+25+35	2.51	2.85	2.85	3.99			12.20 (3.20 - 14.90)	3.19 (0.76 - 4.25)	14.01 99
22+25+25+42	2.39	2.72	2.72	4.57			12.40 (3.20 - 14.90)	3.31 (0.76 - 4.25)	14.54 99
22+25+25+50	2.29	2.60	2.60	5.20			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
22+25+25+60	2.17	2.46	2.46	5.91			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
22+25+25+71	2.03	2.31	2.31	6.55			13.20 (3.20 - 15.00)	3.77 (0.76 - 4.72)	16.56 99
22+25+35+35	2.35	2.67	3.74	3.74			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
22+25+35+42	2.25	2.56	3.58	4.30			12.70 (3.20 - 15.00)	3.49 (0.76 - 4.72)	15.33 99
22+25+35+50	2.17	2.46	3.45	4.92			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
22+25+35+60	2.05	2.32	3.25	5.58			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
22+25+35+71	1.90	2.16	3.02	6.13			13.20 (3.20 - 15.00)	3.70 (0.76 - 4.72)	16.25 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
22+25+42+42	2.17	2.46	4.14	4.14			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
22+25+42+50	2.09	2.37	3.99	4.75			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
22+25+42+60	1.95	2.21	3.72	5.32			13.20 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
22+25+42+71	1.82	2.06	3.47	5.86			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
22+25+50+50	1.98	2.24	4.49	4.49			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
22+25+50+60	1.85	2.10	4.20	5.04			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
22+25+50+71	1.73	1.96	3.93	5.58			13.20 (3.20 - 15.10)	3.60 (0.76 - 4.50)	15.81 99
22+25+60+60	1.74	1.98	4.74	4.74			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
22+25+60+71	1.56	1.77	4.25	5.03			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+35+35+35	2.22	3.53	3.53	3.53			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
22+35+35+42	2.13	3.40	3.40	4.07			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
22+35+35+50	2.05	3.25	3.25	4.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
22+35+35+60	1.91	3.04	3.04	5.21			13.20 (3.20 - 15.00)	3.71 (0.76 - 4.72)	16.29 99
22+35+35+71	1.78	2.83	2.83	5.75			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
22+35+42+42	2.06	3.28	3.93	3.93			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
22+35+42+50	1.95	3.10	3.72	4.43			13.20 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
22+35+42+60	1.83	2.91	3.49	4.98			13.20 (3.20 - 15.10)	3.66 (0.76 - 4.50)	16.07 99
22+35+42+71	1.63	2.59	3.11	5.26			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+35+50+50	1.85	2.94	4.20	4.20			13.20 (3.20 - 15.10)	3.67 (0.76 - 4.50)	16.12 99
22+35+50+60	1.74	2.77	3.95	4.74			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
22+35+50+71	1.56	2.48	3.54	5.03			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+35+60+60	1.57	2.49	4.27	4.27			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+42+42+42	1.96	3.75	3.75	3.75			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
22+42+42+50	1.86	3.55	3.55	4.23			13.20 (3.20 - 15.10)	3.68 (0.76 - 4.50)	16.16 99
22+42+42+60	1.75	3.34	3.34	4.77			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
22+42+42+71	1.57	2.99	2.99	5.05			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+42+50+50	1.77	3.38	4.02	4.02			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
22+42+50+60	1.59	3.04	3.62	4.34			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
22+50+50+50	1.61	3.66	3.66	3.66			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+25+25+25	3.00	3.00	3.00	3.00			12.00 (3.20 - 14.90)	3.07 (0.76 - 4.25)	13.48 99
25+25+25+35	2.80	2.80	2.80	3.91			12.30 (3.20 - 14.90)	3.25 (0.76 - 4.25)	14.27 99
25+25+25+42	2.67	2.67	2.67	4.49			12.50 (3.20 - 14.90)	3.37 (0.76 - 4.25)	14.80 99
25+25+25+50	2.56	2.56	2.56	5.12			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
25+25+25+60	2.43	2.43	2.43	5.82			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
25+25+25+71	2.26	2.26	2.26	6.42			13.20 (3.20 - 15.00)	3.75 (0.76 - 4.72)	16.47 99
25+25+35+35	2.63	2.63	3.68	3.68			12.60 (3.20 - 15.00)	3.43 (0.76 - 4.72)	15.06 99
25+25+35+42	2.52	2.52	3.53	4.23			12.80 (3.20 - 15.00)	3.55 (0.76 - 4.72)	15.59 99
25+25+35+50	2.43	2.43	3.40	4.85			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
25+25+35+60	2.28	2.28	3.19	5.46			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
25+25+35+71	2.12	2.12	2.96	6.01			13.20 (3.20 - 15.10)	3.68 (0.76 - 4.50)	16.16 99
25+25+42+42	2.43	2.43	4.07	4.07			13.00 (3.20 - 15.00)	3.67 (0.76 - 4.72)	16.12 99
25+25+42+50	2.32	2.32	3.90	4.65			13.20 (3.20 - 15.00)	3.78 (0.76 - 4.72)	16.60 99
25+25+42+60	2.17	2.17	3.65	5.21			13.20 (3.20 - 15.00)	3.71 (0.76 - 4.72)	16.29 99
25+25+42+71	2.02	2.02	3.40	5.75			13.20 (3.20 - 15.10)	3.63 (0.76 - 4.50)	15.94 99
25+25+50+50	2.20	2.20	4.40	4.40			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
25+25+50+60	2.06	2.06	4.13	4.95			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
25+25+50+71	1.84	1.84	3.68	5.23			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+25+60+60	1.85	1.85	4.45	4.45			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+35+35+35	2.48	3.47	3.47	3.47			12.90 (3.20 - 15.00)	3.61 (0.76 - 4.72)	15.85 99
25+35+35+42	2.39	3.35	3.35	4.02			13.10 (3.20 - 15.00)	3.73 (0.76 - 4.72)	16.38 99
25+35+35+50	2.28	3.19	3.19	4.55			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
25+35+35+60	2.13	2.98	2.98	5.11			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
25+35+35+71	1.99	2.78	2.78	5.65			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
25+35+42+42	2.29	3.21	3.85	3.85			13.20 (3.20 - 15.00)	3.76 (0.76 - 4.72)	16.51 99
25+35+42+50	2.17	3.04	3.65	4.34			13.20 (3.20 - 15.00)	3.71 (0.76 - 4.72)	16.29 99
25+35+42+60	2.04	2.85	3.42	4.89			13.20 (3.20 - 15.10)	3.64 (0.76 - 4.50)	15.99 99
25+35+42+71	1.82	2.55	3.06	5.17			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+35+50+50	2.06	2.89	4.13	4.13			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
25+35+50+60	1.85	2.59	3.71	4.45			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+35+60+60	1.75	2.45	4.20	4.20			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+42+42+42	2.19	3.67	3.67	3.67			13.20 (3.20 - 15.00)	3.72 (0.76 - 4.72)	16.34 99
25+42+42+50	2.08	3.49	3.49	4.15			13.20 (3.20 - 15.10)	3.66 (0.76 - 4.50)	16.07 99
25+42+42+60	1.86	3.13	3.13	4.47			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+42+42+71	1.75	2.94	2.94	4.97			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+42+50+50	1.98	3.32	3.95	3.95			13.20 (3.20 - 15.10)	3.61 (0.76 - 4.50)	15.85 99
25+42+50+60	1.78	2.99	3.56	4.27			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
25+50+50+50	1.80	3.60	3.60	3.60			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+35+35+35	3.30	3.30	3.30	3.30			13.20 (3.20 - 15.00)	3.79 (0.76 - 4.72)	16.64 99
35+35+35+42	3.14	3.14	3.14	3.77			13.20 (3.20 - 15.00)	3.74 (0.76 - 4.72)	16.43 99
35+35+35+50	2.98	2.98	2.98	4.26			13.20 (3.20 - 15.10)	3.69 (0.76 - 4.50)	16.21 99
35+35+35+60	2.80	2.80	2.80	4.80			13.20 (3.20 - 15.10)	3.62 (0.76 - 4.50)	15.90 99
35+35+35+71	2.51	2.51	2.51	5.08			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+35+42+42	3.00	3.00	3.60	3.60			13.20 (3.20 - 15.10)	3.70 (0.76 - 4.50)	16.25 99
35+35+42+50	2.85	2.85	3.42	4.07			13.20 (3.20 - 15.10)	3.64 (0.76 - 4.50)	15.99 99
35+35+42+60	2.56	2.56	3.08	4.40			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+35+50+50	2.59	2.59	3.71	3.71			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+35+50+60	2.45	2.45	3.50	4.20			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+42+42+42	2.87	3.44	3.44	3.44			13.20 (3.20 - 15.10)	3.65 (0.76 - 4.50)	16.03 99
35+42+42+50	2.61	3.13	3.13	3.73			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+42+42+60	2.46	2.96	2.96	4.22			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
35+42+50+50	2.49	2.99	3.56	3.56			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
42+42+42+42	3.30	3.30	3.30	3.30			13.20 (3.20 - 15.10)	3.60 (0.76 - 4.50)	15.81 99
42+42+42+50	3.01	3.01	3.01	3.58			12.60 (3.20 - 14.20)	3.60 (0.76 - 4.50)	15.81 99
15+15+15+15+15	1.70	1.70	1.70	1.70	1.70		8.50 (3.40 - 13.80)	1.91 (0.80 - 5.22)	8.39 99
15+15+15+15+20	1.69	1.69	1.69	1.69	2.25		9.00 (3.40 - 14.00)	2.11 (0.80 - 5.30)	9.27 99
15+15+15+15+22	1.68	1.68	1.68	1.68	2.47		9.20 (3.40 - 14.10)	2.20 (0.80 - 5.33)	9.66 99
15+15+15+15+25	1.68	1.68	1.68	1.68	2.79		9.50 (3.40 - 14.20)	2.32 (0.80 - 5.37)	10.19 99
15+15+15+15+35	1.66	1.66	1.66	1.66	3.87		10.50 (3.40 - 14.70)	2.73 (0.80 - 5.56)	11.99 99
15+15+15+15+42	1.68	1.68	1.68	1.68	4.69		11.40 (3.40 - 15.00)	2.97 (0.79 - 5.25)	13.04 99
15+15+15+15+50	1.79	1.79	1.79	1.79	5.95		13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75 99
15+15+15+15+60	1.66	1.66	1.66	1.66	6.65		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49 99
15+15+15+15+71	1.53	1.53	1.53	1.53	7.26		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+15+20+20	1.68	1.68	1.68	2.24	2.24		9.50 (3.40 - 14.20)	2.32 (0.80 - 5.37)	10.19 99
15+15+15+20+22	1.67	1.67	1.67	2.23	2.45		9.70 (3.40 - 14.30)	2.40 (0.80 - 5.41)	10.54 99
15+15+15+20+25	1.67	1.67	1.67	2.22	2.78		10.00 (3.40 - 14.50)	2.52 (0.80 - 5.49)	11.07 99
15+15+15+20+35	1.65	1.65	1.65	2.20	3.85		11.00 (3.40 - 14.90)	2.93 (0.80 - 5.64)	12.87 99
15+15+15+20+42	1.75	1.75	1.75	2.34	4.91		12.50 (3.50 - 15.10)	3.07 (0.78 - 4.85)	13.48 99
15+15+15+20+50	1.72	1.72	1.72	2.30	5.74		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14 99
15+15+15+20+60	1.61	1.61	1.61	2.14	6.43		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+15+20+71	1.48	1.48	1.48	1.97	7.00		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+15+22+22	1.67	1.67	1.67	2.45	2.45		9.90 (3.40 - 14.40)	2.48 (0.80 - 5.45)	10.89 99
15+15+15+22+25	1.66	1.66	1.66	2.44	2.77		10.20 (3.40 - 14.50)	2.60 (0.80 - 5.49)	11.42 99
15+15+15+22+35	1.68	1.68	1.68	2.46	3.91		11.40 (3.40 - 15.00)	2.97 (0.79 - 5.25)	13.04 99
15+15+15+22+42	1.78	1.78	1.78	2.60	4.97		12.90 (3.50 - 15.20)	3.11 (0.77 - 4.46)	13.66 99
15+15+15+22+50	1.69	1.69	1.69	2.48	5.64		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14 99
15+15+15+22+60	1.58	1.58	1.58	2.32	6.33		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+15+22+71	1.46	1.46	1.46	2.14	6.89		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+15+25+25	1.66	1.66	1.66	2.76	2.76		10.50 (3.40 - 14.70)	2.73 (0.80 - 5.56)	11.99 99
15+15+15+25+35	1.73	1.73	1.73	2.88	4.03		12.10 (3.50 - 15.10)	3.03 (0.79 - 4.85)	13.31 99
15+15+15+25+42	1.75	1.75	1.75	2.92	4.91		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75 99
15+15+15+25+50	1.66	1.66	1.66	2.77	5.54		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49 99
15+15+15+25+60	1.55	1.55	1.55	2.58	6.18		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+15+25+71	1.43	1.43	1.43	2.38	6.75		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+15+35+35	1.72	1.72	1.72	4.02	4.02		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14 99
15+15+15+35+42	1.64	1.64	1.64	3.82	4.58		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49 99
15+15+15+35+50	1.55	1.55	1.55	3.61	5.15		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+15+35+60	1.44	1.44	1.44	3.35	5.74		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+15+35+71	1.33	1.33	1.33	3.11	6.30		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+15+42+42	1.56	1.56	1.56	4.36	4.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+15+42+50	1.47	1.47	1.47	4.11	4.89		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+15+42+60	1.37	1.37	1.37	3.83	5.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+15+42+71	1.27	1.27	1.27	3.56	6.02		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+15+50+50	1.39	1.39	1.39	4.62	4.62		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+15+50+60	1.30	1.30	1.30	4.32	5.19		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+15+50+71	1.21	1.21	1.21	4.04	5.73		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+15+60+60	1.22	1.22	1.22	4.87	4.87		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+15+60+71	1.14	1.14	1.14	4.57	5.41		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+20+20+20	1.67	1.67	2.22	2.22	2.22		10.00 (3.40 - 14.50)	2.52 (0.80 - 5.49)	11.07 99
15+15+20+20+22	1.66	1.66	2.22	2.22	2.44		10.20 (3.40 - 14.50)	2.60 (0.80 - 5.49)	11.42 99
15+15+20+20+25	1.66	1.66	2.21	2.21	2.76		10.50 (3.40 - 14.70)	2.73 (0.80 - 5.56)	11.99 99
15+15+20+20+35	1.73	1.73	2.30	2.30	4.03		12.10 (3.50 - 15.10)	3.03 (0.79 - 4.85)	13.31 99
15+15+20+20+42	1.75	1.75	2.34	2.34	4.91		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75 99
15+15+20+20+50	1.66	1.66	2.22	2.22	5.54		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49 99
15+15+20+20+60	1.55	1.55	2.06	2.06	6.18		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+20+20+71	1.43	1.43	1.90	1.90	6.75		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+20+22+22	1.66	1.66	2.21	2.43	2.43		10.40 (3.40 - 14.60)	2.69 (0.80 - 5.53)	11.81 99
15+15+20+22+25	1.65	1.65	2.21	2.43	2.76		10.70 (3.40 - 14.80)	2.81 (0.80 - 5.60)	12.34 99
15+15+20+22+35	1.75	1.75	2.34	2.57	4.09		12.50 (3.50 - 15.10)	3.07 (0.78 - 4.85)	13.48 99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+20+22+42	1.74	1.74	2.32	2.55	4.86		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
15+15+20+22+50	1.64	1.64	2.18	2.40	5.45		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+15+20+22+60	1.52	1.52	2.03	2.23	6.09		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+22+71	1.41	1.41	1.87	2.06	6.65		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+25+25	1.65	1.65	2.20	2.75	2.75		11.00 (3.40 - 14.90)	2.93 (0.80 - 5.64)	12.87	99
15+15+20+25+35	1.79	1.79	2.38	2.98	4.17		13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75	99
15+15+20+25+42	1.69	1.69	2.26	2.82	4.74		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99
15+15+20+25+50	1.61	1.61	2.14	2.68	5.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+15+20+25+60	1.49	1.49	1.99	2.48	5.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+25+71	1.38	1.38	1.84	2.29	6.52		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+20+35+35	1.66	1.66	2.22	3.88	3.88		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+15+20+35+42	1.58	1.58	2.11	3.69	4.43		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+15+20+35+50	1.49	1.49	1.99	3.47	4.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+35+60	1.39	1.39	1.85	3.23	5.54		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+20+35+71	1.29	1.29	1.72	3.01	6.10		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+20+42+42	1.50	1.50	2.00	4.20	4.20		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+42+50	1.42	1.42	1.89	3.96	4.72		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+20+42+60	1.32	1.32	1.76	3.70	5.29		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+20+42+71	1.23	1.23	1.64	3.45	5.84		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+15+20+50+50	1.34	1.34	1.79	4.47	4.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+20+50+60	1.26	1.26	1.68	4.19	5.03		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+15+20+50+71	1.18	1.18	1.57	3.92	5.56		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+15+20+60+60	1.18	1.18	1.58	4.73	4.73		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+15+22+22+22	1.66	1.66	2.43	2.43	2.43		10.60 (3.40 - 14.70)	2.77 (0.80 - 5.56)	12.17	99
15+15+22+22+25	1.65	1.65	2.42	2.42	2.75		10.90 (3.40 - 14.90)	2.89 (0.80 - 5.64)	12.69	99
15+15+22+22+35	1.78	1.78	2.60	2.60	4.14		12.90 (3.50 - 15.20)	3.11 (0.77 - 4.46)	13.66	99
15+15+22+22+42	1.71	1.71	2.50	2.50	4.78		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99
15+15+22+22+50	1.62	1.62	2.38	2.38	5.40		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+15+22+22+60	1.50	1.50	2.20	2.20	6.00		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+22+22+71	1.39	1.39	2.03	2.03	6.56		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+22+25+25	1.68	1.68	2.46	2.79	2.79		11.40 (3.40 - 15.00)	2.97 (0.79 - 5.25)	13.04	99
15+15+22+25+35	1.75	1.75	2.57	2.92	4.09		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75	99
15+15+22+25+42	1.68	1.68	2.46	2.79	4.69		13.30 (3.50 - 15.40)	3.30 (0.77 - 4.69)	14.49	99
15+15+22+25+50	1.58	1.58	2.32	2.64	5.28		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+15+22+25+60	1.47	1.47	2.15	2.45	5.87		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+22+25+71	1.36	1.36	1.99	2.26	6.43		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+22+35+35	1.64	1.64	2.40	3.82	3.82		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+15+22+35+42	1.56	1.56	2.29	3.64	4.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+15+22+35+50	1.47	1.47	2.15	3.42	4.89		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+22+35+60	1.37	1.37	2.01	3.19	5.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+22+35+71	1.27	1.27	1.87	2.97	6.02		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+15+22+42+42	1.48	1.48	2.17	4.14	4.14		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+15+22+42+50	1.40	1.40	2.05	3.91	4.65		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+22+42+60	1.31	1.31	1.91	3.65	5.22		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+15+22+42+71	1.22	1.22	1.79	3.41	5.77		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+15+22+50+50	1.32	1.32	1.94	4.41	4.41		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+22+50+60	1.24	1.24	1.82	4.14	4.96		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+22+50+71	1.16	1.16	1.70	3.87	5.50		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+22+60+60	1.17	1.17	1.71	4.67	4.67		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+25+25+25	1.73	1.73	2.88	2.88	2.88		12.10 (3.50 - 15.10)	3.03 (0.79 - 4.85)	13.31 99
15+15+25+25+35	1.72	1.72	2.87	2.87	4.02		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14 99
15+15+25+25+42	1.64	1.64	2.73	2.73	4.58		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49 99
15+15+25+25+50	1.55	1.55	2.58	2.58	5.15		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+25+25+60	1.44	1.44	2.39	2.39	5.74		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+25+25+71	1.33	1.33	2.22	2.22	6.30		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+25+35+35	1.61	1.61	2.68	3.75	3.75		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+15+25+35+42	1.52	1.52	2.54	3.55	4.26		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+25+35+50	1.44	1.44	2.39	3.35	4.79		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+25+35+60	1.34	1.34	2.23	3.13	5.36		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+25+35+71	1.25	1.25	2.08	2.91	5.91		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+25+42+42	1.45	1.45	2.41	4.05	4.05		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+25+42+50	1.37	1.37	2.28	3.83	4.56		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+25+42+60	1.28	1.28	2.13	3.58	5.12		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+25+42+71	1.20	1.20	1.99	3.35	5.66		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+25+50+50	1.30	1.30	2.16	4.32	4.32		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+25+50+60	1.22	1.22	2.03	4.06	4.87		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+25+50+71	1.14	1.14	1.90	3.81	5.41		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+25+60+60	1.15	1.15	1.91	4.59	4.59		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+35+35+35	1.49	1.49	3.47	3.47	3.47		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+35+35+42	1.42	1.42	3.30	3.30	3.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+15+35+35+50	1.34	1.34	3.13	3.13	4.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+35+35+60	1.26	1.26	2.93	2.93	5.03		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+35+35+71	1.18	1.18	2.74	2.74	5.56		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+35+42+42	1.35	1.35	3.15	3.78	3.78		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+35+42+50	1.28	1.28	2.99	3.58	4.27		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+35+42+60	1.20	1.20	2.81	3.37	4.81		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+35+42+71	1.13	1.13	2.63	3.16	5.34		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+35+50+50	1.22	1.22	2.84	4.06	4.06		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+35+50+60	1.15	1.15	2.68	3.83	4.59		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+42+42+42	1.29	1.29	3.61	3.61	3.61		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
15+15+42+42+50	1.23	1.23	3.43	3.43	4.09		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
15+15+42+42+60	1.16	1.16	3.23	3.23	4.62		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+42+50+50	1.17	1.17	3.27	3.90	3.90		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+15+50+50+50	1.12	1.12	3.72	3.72	3.72		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
15+20+20+20+20	1.66	2.21	2.21	2.21	2.21		10.50 (3.40 - 14.70)	2.73 (0.80 - 5.56)	11.99 99
15+20+20+20+22	1.65	2.21	2.21	2.21	2.43		10.70 (3.40 - 14.80)	2.81 (0.80 - 5.60)	12.34 99
15+20+20+20+25	1.65	2.20	2.20	2.20	2.75		11.00 (3.40 - 14.90)	2.93 (0.80 - 5.64)	12.87 99
15+20+20+20+35	1.79	2.38	2.38	2.38	4.17		13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75 99
15+20+20+20+42	1.69	2.26	2.26	2.26	4.74		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14 99
15+20+20+20+50	1.61	2.14	2.14	2.14	5.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
15+20+20+20+60	1.49	1.99	1.99	1.99	5.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
15+20+20+20+71	1.38	1.84	1.84	1.84	6.52		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+20+22+22	1.65	2.20	2.20	2.42	2.42		10.90 (3.40 - 14.90)	2.89 (0.80 - 5.64)	12.69	99
15+20+20+22+25	1.68	2.24	2.24	2.46	2.79		11.40 (3.40 - 15.00)	2.97 (0.79 - 5.25)	13.04	99
15+20+20+22+35	1.75	2.34	2.34	2.57	4.09		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75	99
15+20+20+22+42	1.68	2.24	2.24	2.46	4.69		13.30 (3.50 - 15.40)	3.30 (0.77 - 4.69)	14.49	99
15+20+20+22+50	1.58	2.11	2.11	2.32	5.28		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+20+22+60	1.47	1.96	1.96	2.15	5.87		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+20+22+71	1.36	1.81	1.81	1.99	6.43		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+20+25+25	1.73	2.30	2.30	2.88	2.88		12.10 (3.50 - 15.10)	3.03 (0.79 - 4.85)	13.31	99
15+20+20+25+35	1.72	2.30	2.30	2.87	4.02		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
15+20+20+25+42	1.64	2.18	2.18	2.73	4.58		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+20+20+25+50	1.55	2.06	2.06	2.58	5.15		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+20+25+60	1.44	1.91	1.91	2.39	5.74		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+20+25+71	1.33	1.77	1.77	2.22	6.30		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+20+35+35	1.61	2.14	2.14	3.75	3.75		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+20+35+42	1.52	2.03	2.03	3.55	4.26		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+20+35+50	1.44	1.91	1.91	3.35	4.79		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+20+35+60	1.34	1.79	1.79	3.13	5.36		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+20+35+71	1.25	1.66	1.66	2.91	5.91		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+20+42+42	1.45	1.93	1.93	4.05	4.05		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+20+42+50	1.37	1.82	1.82	3.83	4.56		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+20+42+60	1.28	1.71	1.71	3.58	5.12		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+20+42+71	1.20	1.60	1.60	3.35	5.66		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+20+50+50	1.30	1.73	1.73	4.32	4.32		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+20+50+60	1.22	1.62	1.62	4.06	4.87		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+20+50+71	1.14	1.52	1.52	3.81	5.41		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+20+60+60	1.15	1.53	1.53	4.59	4.59		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+22+22+22	1.66	2.22	2.44	2.44	2.44		11.20 (3.40 - 14.90)	2.95 (0.80 - 5.64)	12.96	99
15+20+22+22+25	1.70	2.27	2.50	2.50	2.84		11.80 (3.40 - 15.00)	3.01 (0.79 - 5.25)	13.22	99
15+20+22+22+35	1.74	2.32	2.55	2.55	4.05		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
15+20+22+22+42	1.65	2.20	2.42	2.42	4.62		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+20+22+22+50	1.56	2.08	2.29	2.29	5.19		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+22+22+60	1.45	1.93	2.12	2.12	5.78		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+22+71	1.34	1.79	1.97	1.97	6.34		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+22+25+25	1.75	2.34	2.57	2.92	2.92		12.50 (3.50 - 15.10)	3.07 (0.78 - 4.85)	13.48	99
15+20+22+25+35	1.69	2.26	2.48	2.82	3.95		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99
15+20+22+25+42	1.62	2.16	2.38	2.70	4.54		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+22+25+50	1.52	2.03	2.23	2.54	5.08		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+25+60	1.42	1.89	2.08	2.36	5.66		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+25+71	1.31	1.75	1.93	2.19	6.22		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+22+35+35	1.58	2.11	2.32	3.69	3.69		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+22+35+42	1.50	2.00	2.20	3.50	4.20		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+35+50	1.42	1.89	2.08	3.30	4.72		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+35+60	1.32	1.76	1.94	3.09	5.29		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+22+35+71	1.23	1.64	1.81	2.88	5.84		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+22+42+42	1.43	1.90	2.09	3.99	3.99		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+22+42+50	1.35	1.80	1.98	3.78	4.50		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+20+22+42+60	1.26	1.69	1.85	3.54	5.06	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+22+42+71	1.18	1.58	1.73	3.31	5.60	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+22+50+50	1.28	1.71	1.88	4.27	4.27	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+22+50+60	1.20	1.60	1.77	4.01	4.81	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+22+50+71	1.13	1.51	1.66	3.76	5.34	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+22+60+60	1.14	1.51	1.67	4.54	4.54	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+25+25+25	1.79	2.38	2.98	2.98	2.98	13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75	99
15+20+25+25+35	1.66	2.22	2.77	2.77	3.88	13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+20+25+25+42	1.58	2.11	2.64	2.64	4.43	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+25+25+50	1.49	1.99	2.48	2.48	4.96	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+25+25+60	1.39	1.85	2.31	2.31	5.54	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+25+71	1.29	1.72	2.15	2.15	6.10	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+35+35	1.55	2.06	2.58	3.61	3.61	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+20+25+35+42	1.47	1.96	2.45	3.42	4.11	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+25+35+50	1.39	1.85	2.31	3.23	4.62	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+35+60	1.30	1.73	2.16	3.03	5.19	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+35+71	1.21	1.61	2.02	2.83	5.73	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+25+42+42	1.40	1.86	2.33	3.91	3.91	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+42+50	1.32	1.76	2.20	3.70	4.41	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+25+42+60	1.24	1.65	2.07	3.47	4.96	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+25+42+71	1.16	1.55	1.94	3.25	5.50	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+25+50+50	1.26	1.68	2.09	4.19	4.19	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+25+50+60	1.18	1.58	1.97	3.94	4.73	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+25+60+60	1.12	1.49	1.86	4.47	4.47	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+35+35+35	1.44	1.91	3.35	3.35	3.35	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+20+35+35+42	1.37	1.82	3.19	3.19	3.83	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+35+35+50	1.30	1.73	3.03	3.03	4.32	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+35+35+60	1.22	1.62	2.84	2.84	4.87	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+35+35+71	1.14	1.52	2.66	2.66	5.41	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+35+42+42	1.31	1.74	3.05	3.65	3.65	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+20+35+42+50	1.24	1.65	2.90	3.47	4.14	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+35+42+60	1.17	1.56	2.73	3.27	4.67	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+35+50+50	1.18	1.58	2.76	3.94	3.94	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+35+50+60	1.12	1.49	2.61	3.72	4.47	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+42+42+42	1.25	1.66	3.50	3.50	3.50	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+20+42+42+50	1.19	1.59	3.33	3.33	3.96	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+42+42+60	1.12	1.50	3.14	3.14	4.49	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+20+42+50+50	1.14	1.51	3.18	3.79	3.79	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+22+22+22	1.69	2.48	2.48	2.48	2.48	11.60 (3.40 - 15.00)	2.99 (0.79 - 5.25)	13.13	99
15+22+22+22+25	1.74	2.55	2.55	2.55	2.90	12.30 (3.50 - 15.10)	3.05 (0.78 - 4.85)	13.39	99
15+22+22+22+35	1.71	2.50	2.50	2.50	3.98	13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99
15+22+22+22+42	1.63	2.40	2.40	2.40	4.58	13.40 (3.50 - 15.50)	3.39 (0.77 - 4.80)	14.89	99
15+22+22+22+50	1.53	2.25	2.25	2.25	5.11	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+22+22+22+60	1.43	2.09	2.09	2.09	5.70	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+22+22+71	1.32	1.94	1.94	1.94	6.26	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+25+25	1.78	2.60	2.60	2.96	2.96	12.90 (3.50 - 15.20)	3.11 (0.77 - 4.46)	13.66	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+22+22+25+35	1.68	2.46	2.46	2.79	3.91		13.30 (3.50 - 15.40)	3.30 (0.77 - 4.69)	14.49	99
15+22+22+25+42	1.60	2.34	2.34	2.66	4.47		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+22+22+25+50	1.50	2.20	2.20	2.50	5.00		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+22+25+60	1.40	2.05	2.05	2.33	5.58		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+25+71	1.30	1.90	1.90	2.16	6.14		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+35+35	1.56	2.29	2.29	3.64	3.64		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+22+22+35+42	1.48	2.17	2.17	3.45	4.14		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+22+35+50	1.40	2.05	2.05	3.26	4.65		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+35+60	1.31	1.91	1.91	3.05	5.22		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+35+71	1.22	1.79	1.79	2.84	5.77		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+22+42+42	1.41	2.06	2.06	3.94	3.94		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+22+42+50	1.33	1.95	1.95	3.73	4.44		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+22+42+60	1.25	1.83	1.83	3.50	4.99		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+22+42+71	1.17	1.71	1.71	3.27	5.53		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+22+50+50	1.26	1.85	1.85	4.21	4.21		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+22+50+60	1.19	1.74	1.74	3.96	4.76		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+22+50+71	1.12	1.64	1.64	3.72	5.29		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+22+60+60	1.12	1.65	1.65	4.49	4.49		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+25+25+25	1.75	2.57	2.92	2.92	2.92		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75	99
15+22+25+25+35	1.64	2.40	2.73	2.73	3.82		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
15+22+25+25+42	1.56	2.29	2.60	2.60	4.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+22+25+25+50	1.47	2.15	2.45	2.45	4.89		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+25+25+60	1.37	2.01	2.28	2.28	5.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+25+25+71	1.27	1.87	2.12	2.12	6.02		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+25+35+35	1.52	2.23	2.54	3.55	3.55		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+25+35+42	1.45	2.12	2.41	3.37	4.05		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+25+35+50	1.37	2.01	2.28	3.19	4.56		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+25+35+60	1.28	1.88	2.13	2.99	5.12		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+25+35+71	1.20	1.75	1.99	2.79	5.66		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+25+42+42	1.38	2.02	2.29	3.85	3.85		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+25+42+50	1.31	1.91	2.18	3.65	4.35		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+25+42+60	1.23	1.80	2.04	3.43	4.90		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+25+42+71	1.15	1.68	1.91	3.22	5.44		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+25+50+50	1.24	1.82	2.07	4.14	4.14		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+25+50+60	1.17	1.71	1.95	3.90	4.67		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+35+35+35	1.42	2.08	3.30	3.30	3.30		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+22+35+35+42	1.35	1.98	3.15	3.15	3.78		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+35+35+50	1.28	1.88	2.99	2.99	4.27		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+35+35+60	1.20	1.77	2.81	2.81	4.81		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+35+35+71	1.13	1.66	2.63	2.63	5.34		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+35+42+42	1.29	1.89	3.01	3.61	3.61		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+22+35+42+50	1.23	1.80	2.86	3.43	4.09		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+35+42+60	1.16	1.69	2.70	3.23	4.62		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+35+50+50	1.17	1.71	2.73	3.90	3.90		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+22+42+42+42	1.23	1.81	3.45	3.45	3.45		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+22+42+42+50	1.18	1.72	3.29	3.29	3.92		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+22+42+50+50	1.12	1.65	3.14	3.74	3.74		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+25+25+25	1.72	2.87	2.87	2.87	2.87		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
15+25+25+25+35	1.61	2.68	2.68	2.68	3.75		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
15+25+25+25+42	1.52	2.54	2.54	2.54	4.26		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+25+25+25+50	1.44	2.39	2.39	2.39	4.79		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+25+25+25+60	1.34	2.23	2.23	2.23	5.36		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+25+25+25+71	1.25	2.08	2.08	2.08	5.91		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+25+35+35	1.49	2.48	2.48	3.47	3.47		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+25+25+35+42	1.42	2.36	2.36	3.30	3.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
15+25+25+35+50	1.34	2.23	2.23	3.13	4.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+25+25+35+60	1.26	2.09	2.09	2.93	5.03		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+25+35+71	1.18	1.96	1.96	2.74	5.56		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+25+42+42	1.35	2.25	2.25	3.78	3.78		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+25+25+42+50	1.28	2.13	2.13	3.58	4.27		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+25+42+60	1.20	2.01	2.01	3.37	4.81		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+25+42+71	1.13	1.88	1.88	3.16	5.34		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+25+50+50	1.22	2.03	2.03	4.06	4.06		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+25+50+60	1.15	1.91	1.91	3.83	4.59		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+35+35+35	1.39	2.31	3.23	3.23	3.23		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+25+35+35+42	1.32	2.20	3.09	3.09	3.70		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+25+35+35+50	1.26	2.09	2.93	2.93	4.19		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+35+35+60	1.18	1.97	2.76	2.76	4.73		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+35+42+42	1.26	2.11	2.95	3.54	3.54		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+35+42+50	1.20	2.01	2.81	3.37	4.01		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+35+42+60	1.14	1.89	2.65	3.18	4.54		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+35+50+50	1.15	1.91	2.68	3.83	3.83		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+25+42+42+42	1.21	2.02	3.39	3.39	3.39		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+25+42+42+50	1.16	1.93	3.23	3.23	3.85		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+35+35+35+35	1.30	3.03	3.03	3.03	3.03		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
15+35+35+35+42	1.24	2.90	2.90	2.90	3.47		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
15+35+35+35+50	1.18	2.76	2.76	2.76	3.94		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+35+35+35+60	1.12	2.61	2.61	2.61	4.47		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+35+35+42+42	1.19	2.78	2.78	3.33	3.33		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+35+35+42+50	1.14	2.65	2.65	3.18	3.79		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+35+42+42+42	1.14	2.66	3.20	3.20	3.20		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+20+20+20	2.20	2.20	2.20	2.20	2.20		11.00 (3.40 - 14.90)	2.93 (0.80 - 5.64)	12.87	99
20+20+20+20+22	2.24	2.24	2.24	2.24	2.46		11.40 (3.40 - 15.00)	2.97 (0.79 - 5.25)	13.04	99
20+20+20+20+25	2.30	2.30	2.30	2.30	2.88		12.10 (3.50 - 15.10)	3.03 (0.79 - 4.85)	13.31	99
20+20+20+20+35	2.30	2.30	2.30	2.30	4.02		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
20+20+20+20+42	2.18	2.18	2.18	2.18	4.58		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
20+20+20+20+50	2.06	2.06	2.06	2.06	5.15		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+20+20+60	1.91	1.91	1.91	1.91	5.74		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+20+20+71	1.77	1.77	1.77	1.77	6.30		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+22+22	2.27	2.27	2.27	2.50	2.50		11.80 (3.40 - 15.00)	3.01 (0.79 - 5.25)	13.22	99
20+20+20+22+25	2.34	2.34	2.34	2.57	2.92		12.50 (3.50 - 15.10)	3.07 (0.78 - 4.85)	13.48	99
20+20+20+22+35	2.26	2.26	2.26	2.48	3.95		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+22+42	2.16	2.16	2.16	2.38	4.54		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+20+22+50	2.03	2.03	2.03	2.23	5.08		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+20+22+60	1.89	1.89	1.89	2.08	5.66		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+20+22+71	1.75	1.75	1.75	1.93	6.22		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+25+25	2.38	2.38	2.38	2.98	2.98		13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75	99
20+20+20+25+35	2.22	2.22	2.22	2.77	3.88		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
20+20+20+25+42	2.11	2.11	2.11	2.64	4.43		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+20+25+50	1.99	1.99	1.99	2.48	4.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+20+25+60	1.85	1.85	1.85	2.31	5.54		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+25+71	1.72	1.72	1.72	2.15	6.10		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+35+35	2.06	2.06	2.06	3.61	3.61		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+20+35+42	1.96	1.96	1.96	3.42	4.11		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+20+35+50	1.85	1.85	1.85	3.23	4.62		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+35+60	1.73	1.73	1.73	3.03	5.19		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+35+71	1.61	1.61	1.61	2.83	5.73		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+20+42+42	1.86	1.86	1.86	3.91	3.91		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+42+50	1.76	1.76	1.76	3.70	4.41		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+20+42+60	1.65	1.65	1.65	3.47	4.96		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+20+42+71	1.55	1.55	1.55	3.25	5.50		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+20+50+50	1.68	1.68	1.68	4.19	4.19		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+20+50+60	1.58	1.58	1.58	3.94	4.73		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+20+60+60	1.49	1.49	1.49	4.47	4.47		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+22+22+22	2.32	2.32	2.55	2.55	2.55		12.30 (3.50 - 15.10)	3.05 (0.78 - 4.85)	13.39	99
20+20+22+22+25	2.37	2.37	2.60	2.60	2.96		12.90 (3.50 - 15.20)	3.11 (0.77 - 4.46)	13.66	99
20+20+22+22+35	2.24	2.24	2.46	2.46	3.91		13.30 (3.50 - 15.40)	3.30 (0.77 - 4.69)	14.49	99
20+20+22+22+42	2.13	2.13	2.34	2.34	4.47		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+22+22+50	2.00	2.00	2.20	2.20	5.00		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+22+22+60	1.86	1.86	2.05	2.05	5.58		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+22+71	1.73	1.73	1.90	1.90	6.14		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+25+25	2.34	2.34	2.57	2.92	2.92		13.10 (3.50 - 15.30)	3.13 (0.77 - 4.57)	13.75	99
20+20+22+25+35	2.18	2.18	2.40	2.73	3.82		13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
20+20+22+25+42	2.08	2.08	2.29	2.60	4.36		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+22+25+50	1.96	1.96	2.15	2.45	4.89		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+22+25+60	1.82	1.82	2.01	2.28	5.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+25+71	1.70	1.70	1.87	2.12	6.02		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+22+35+35	2.03	2.03	2.23	3.55	3.55		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+22+35+42	1.93	1.93	2.12	3.37	4.05		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+22+35+50	1.82	1.82	2.01	3.19	4.56		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+35+60	1.71	1.71	1.88	2.99	5.12		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+22+35+71	1.60	1.60	1.75	2.79	5.66		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+22+42+42	1.84	1.84	2.02	3.85	3.85		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+42+50	1.74	1.74	1.91	3.65	4.35		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+22+42+60	1.63	1.63	1.80	3.43	4.90		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+22+42+71	1.53	1.53	1.68	3.22	5.44		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+22+50+50	1.65	1.65	1.82	4.14	4.14		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+22+50+60	1.56	1.56	1.71	3.90	4.67		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+20+25+25+25	2.30	2.30	2.87	2.87	2.87	13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
20+20+25+25+35	2.14	2.14	2.68	2.68	3.75	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+20+25+25+42	2.03	2.03	2.54	2.54	4.26	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+25+25+50	1.91	1.91	2.39	2.39	4.79	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+25+25+60	1.79	1.79	2.23	2.23	5.36	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+25+25+71	1.66	1.66	2.08	2.08	5.91	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+25+35+35	1.99	1.99	2.48	3.47	3.47	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+25+35+42	1.89	1.89	2.36	3.30	3.96	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+20+25+35+50	1.79	1.79	2.23	3.13	4.47	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+25+35+60	1.68	1.68	2.09	2.93	5.03	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+25+35+71	1.57	1.57	1.96	2.74	5.56	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+25+42+42	1.80	1.80	2.25	3.78	3.78	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+25+42+50	1.71	1.71	2.13	3.58	4.27	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+25+42+60	1.60	1.60	2.01	3.37	4.81	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+25+42+71	1.51	1.51	1.88	3.16	5.34	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+25+50+50	1.62	1.62	2.03	4.06	4.06	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+25+50+60	1.53	1.53	1.91	3.83	4.59	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+35+35+35	1.85	1.85	3.23	3.23	3.23	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+35+35+42	1.76	1.76	3.09	3.09	3.70	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+20+35+35+50	1.68	1.68	2.93	2.93	4.19	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+35+35+60	1.58	1.58	2.76	2.76	4.73	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+35+42+42	1.69	1.69	2.95	3.54	3.54	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+35+42+50	1.60	1.60	2.81	3.37	4.01	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+35+42+60	1.51	1.51	2.65	3.18	4.54	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+35+50+50	1.53	1.53	2.68	3.83	3.83	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+20+42+42+42	1.61	1.61	3.39	3.39	3.39	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+20+42+42+50	1.54	1.54	3.23	3.23	3.85	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+22+22+22	2.35	2.59	2.59	2.59	2.59	12.70 (3.50 - 15.10)	3.09 (0.78 - 4.85)	13.57	99
20+22+22+22+25	2.36	2.60	2.60	2.60	2.95	13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75	99
20+22+22+22+35	2.20	2.42	2.42	2.42	3.85	13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
20+22+22+22+42	2.09	2.30	2.30	2.30	4.40	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+22+22+22+50	1.97	2.17	2.17	2.17	4.93	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+22+22+60	1.84	2.02	2.02	2.02	5.51	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+22+22+71	1.71	1.88	1.88	1.88	6.06	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+22+25+25	2.32	2.55	2.55	2.89	2.89	13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14	99
20+22+22+25+35	2.16	2.38	2.38	2.70	3.78	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+22+22+25+42	2.05	2.25	2.25	2.56	4.30	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+22+22+25+50	1.93	2.12	2.12	2.41	4.82	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+22+25+60	1.80	1.98	1.98	2.25	5.40	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+22+25+71	1.68	1.84	1.84	2.09	5.95	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+22+35+35	2.00	2.20	2.20	3.50	3.50	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+22+35+42	1.90	2.09	2.09	3.33	3.99	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+22+35+50	1.80	1.98	1.98	3.15	4.50	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+22+35+60	1.69	1.85	1.85	2.95	5.06	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+22+35+71	1.58	1.73	1.73	2.76	5.60	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+22+42+42	1.81	1.99	1.99	3.80	3.80	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+22+22+42+50	1.72	1.89	1.89	3.61	4.29	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+22+42+60	1.61	1.78	1.78	3.39	4.84	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+22+42+71	1.51	1.67	1.67	3.18	5.38	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+22+50+50	1.63	1.80	1.80	4.09	4.09	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+22+50+60	1.54	1.69	1.69	3.85	4.62	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+25+25+25	2.26	2.48	2.82	2.82	2.82	13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14	99
20+22+25+25+35	2.11	2.32	2.64	2.64	3.69	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+22+25+25+42	2.00	2.20	2.50	2.50	4.20	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+25+25+50	1.89	2.08	2.36	2.36	4.72	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+25+25+60	1.76	1.94	2.20	2.20	5.29	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+25+25+71	1.64	1.81	2.06	2.06	5.84	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+25+35+35	1.96	2.15	2.45	3.42	3.42	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+22+25+35+42	1.86	2.05	2.33	3.26	3.91	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+25+35+50	1.76	1.94	2.20	3.09	4.41	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+25+35+60	1.65	1.82	2.07	2.90	4.96	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+25+35+71	1.55	1.70	1.94	2.71	5.50	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+25+42+42	1.77	1.95	2.22	3.73	3.73	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+25+42+50	1.69	1.85	2.11	3.54	4.21	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+25+42+60	1.59	1.74	1.98	3.33	4.76	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+25+42+71	1.49	1.64	1.86	3.13	5.29	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+25+50+50	1.60	1.77	2.01	4.01	4.01	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+25+50+60	1.51	1.67	1.89	3.79	4.54	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+35+35+35	1.82	2.01	3.19	3.19	3.19	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+35+35+42	1.74	1.91	3.05	3.05	3.65	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+22+35+35+50	1.65	1.82	2.90	2.90	4.14	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+35+35+60	1.56	1.71	2.73	2.73	4.67	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+35+42+42	1.66	1.83	2.91	3.50	3.50	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+35+42+50	1.59	1.74	2.78	3.33	3.96	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+35+42+60	1.50	1.65	2.62	3.14	4.49	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+35+50+50	1.51	1.67	2.65	3.79	3.79	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+22+42+42+42	1.60	1.75	3.35	3.35	3.35	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+22+42+42+50	1.52	1.68	3.20	3.20	3.81	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+25+25+25+25	2.22	2.77	2.77	2.77	2.77	13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
20+25+25+25+35	2.06	2.58	2.58	2.58	3.61	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
20+25+25+25+42	1.96	2.45	2.45	2.45	4.11	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+25+25+25+50	1.85	2.31	2.31	2.31	4.62	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+25+25+25+60	1.73	2.16	2.16	2.16	5.19	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+25+25+25+71	1.61	2.02	2.02	2.02	5.73	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+25+25+35+35	1.91	2.39	2.39	3.35	3.35	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
20+25+25+35+42	1.82	2.28	2.28	3.19	3.83	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+25+25+35+50	1.73	2.16	2.16	3.03	4.32	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+25+25+35+60	1.62	2.03	2.03	2.84	4.87	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+25+25+35+71	1.52	1.90	1.90	2.66	5.41	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
20+25+25+42+42	1.74	2.18	2.18	3.65	3.65	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
20+25+25+42+50	1.65	2.07	2.07	3.47	4.14	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
20+25+25+42+60	1.56	1.95	1.95	3.27	4.67	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+25+25+50+50	1.58	1.97	1.97	3.94	3.94		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+25+50+60	1.49	1.86	1.86	3.72	4.47		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+35+35+35	1.79	2.23	3.13	3.13	3.13		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
20+25+35+35+42	1.71	2.13	2.99	2.99	3.58		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
20+25+35+35+50	1.62	2.03	2.84	2.84	4.06		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
20+25+35+35+60	1.53	1.91	2.68	2.68	4.59		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+35+42+42	1.63	2.04	2.86	3.43	3.43		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
20+25+35+42+50	1.56	1.95	2.73	3.27	3.90		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+35+50+50	1.49	1.86	2.61	3.72	3.72		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+42+42+42	1.57	1.96	3.29	3.29	3.29		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+25+42+42+50	1.50	1.87	3.14	3.14	3.74		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+35+35+35+35	1.68	2.93	2.93	2.93	2.93		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
20+35+35+35+42	1.60	2.81	2.81	2.81	3.37		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
20+35+35+35+50	1.53	2.68	2.68	2.68	3.83		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
20+35+35+42+42	1.54	2.70	2.70	3.23	3.23		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
22+22+22+22+22	2.62	2.62	2.62	2.62	2.62		13.10 (3.50 - 15.20)	3.13 (0.77 - 4.46)	13.75 99
22+22+22+22+25	2.57	2.57	2.57	2.57	2.92		13.20 (3.50 - 15.30)	3.22 (0.77 - 4.57)	14.14 99
22+22+22+22+35	2.40	2.40	2.40	2.40	3.81		13.40 (3.50 - 15.50)	3.39 (0.77 - 4.80)	14.89 99
22+22+22+22+42	2.27	2.27	2.27	2.27	4.33		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
22+22+22+22+50	2.14	2.14	2.14	2.14	4.86		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+22+22+60	1.99	1.99	1.99	1.99	5.43		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+22+22+71	1.85	1.85	1.85	1.85	5.98		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+25+25	2.50	2.50	2.50	2.84	2.84		13.20 (3.50 - 15.40)	3.22 (0.77 - 4.69)	14.14 99
22+22+22+25+35	2.34	2.34	2.34	2.66	3.72		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
22+22+22+25+42	2.22	2.22	2.22	2.52	4.23		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+22+25+50	2.09	2.09	2.09	2.38	4.75		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+22+25+60	1.95	1.95	1.95	2.22	5.32		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+22+25+71	1.82	1.82	1.82	2.07	5.87		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+35+35	2.17	2.17	2.17	3.45	3.45		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+22+35+42	2.06	2.06	2.06	3.28	3.94		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+22+35+50	1.95	1.95	1.95	3.11	4.44		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+22+35+60	1.83	1.83	1.83	2.91	4.99		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+35+71	1.71	1.71	1.71	2.73	5.53		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
22+22+22+42+42	1.97	1.97	1.97	3.75	3.75		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+22+42+50	1.87	1.87	1.87	3.56	4.24		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+42+60	1.75	1.75	1.75	3.35	4.79		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+42+71	1.65	1.65	1.65	3.14	5.32		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
22+22+22+50+50	1.78	1.78	1.78	4.04	4.04		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+22+50+60	1.68	1.68	1.68	3.81	4.57		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71 99
22+22+25+25+25	2.46	2.46	2.79	2.79	2.79		13.30 (3.50 - 15.40)	3.30 (0.77 - 4.69)	14.49 99
22+22+25+25+35	2.29	2.29	2.60	2.60	3.64		13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89 99
22+22+25+25+42	2.17	2.17	2.46	2.46	4.14		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99
22+22+25+25+50	2.05	2.05	2.33	2.33	4.65		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+25+25+60	1.91	1.91	2.18	2.18	5.22		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80 99
22+22+25+25+71	1.79	1.79	2.03	2.03	5.77		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76 99
22+22+25+35+35	2.12	2.12	2.41	3.37	3.37		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84 99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
22+22+25+35+42	2.02	2.02	2.29	3.21	3.85	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+22+25+35+50	1.91	1.91	2.18	3.05	4.35	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+22+25+35+60	1.80	1.80	2.04	2.86	4.90	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+22+25+35+71	1.68	1.68	1.91	2.68	5.44	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+25+42+42	1.93	1.93	2.19	3.68	3.68	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+22+25+42+50	1.83	1.83	2.08	3.50	4.16	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+22+25+42+60	1.72	1.72	1.96	3.29	4.70	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+25+50+50	1.74	1.74	1.98	3.96	3.96	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+25+50+60	1.65	1.65	1.87	3.74	4.49	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+35+35+35	1.98	1.98	3.15	3.15	3.15	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+22+35+35+42	1.89	1.89	3.01	3.01	3.61	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+22+35+35+50	1.80	1.80	2.86	2.86	4.09	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+22+35+35+60	1.69	1.69	2.70	2.70	4.62	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+35+42+42	1.81	1.81	2.88	3.45	3.45	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+22+35+42+50	1.72	1.72	2.74	3.29	3.92	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+35+50+50	1.65	1.65	2.62	3.74	3.74	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+42+42+42	1.73	1.73	3.31	3.31	3.31	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+22+42+42+50	1.66	1.66	3.16	3.16	3.76	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+25+25+25	2.40	2.73	2.73	2.73	2.73	13.30 (3.50 - 15.50)	3.30 (0.77 - 4.80)	14.49	99
22+25+25+25+35	2.23	2.54	2.54	2.54	3.55	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
22+25+25+25+42	2.12	2.41	2.41	2.41	4.05	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
22+25+25+25+50	2.01	2.28	2.28	2.28	4.56	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+25+25+25+60	1.88	2.13	2.13	2.13	5.12	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+25+25+71	1.75	1.99	1.99	1.99	5.66	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+25+35+35	2.08	2.36	2.36	3.30	3.30	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
22+25+25+35+42	1.98	2.25	2.25	3.15	3.78	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+25+25+35+50	1.88	2.13	2.13	2.99	4.27	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+25+35+60	1.77	2.01	2.01	2.81	4.81	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+25+35+71	1.66	1.88	1.88	2.63	5.34	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+25+42+42	1.89	2.15	2.15	3.61	3.61	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+25+25+42+50	1.80	2.04	2.04	3.43	4.09	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+25+42+60	1.69	1.93	1.93	3.23	4.62	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+25+50+50	1.71	1.95	1.95	3.90	3.90	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+35+35+35	1.94	2.20	3.09	3.09	3.09	13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
22+25+35+35+42	1.85	2.11	2.95	2.95	3.54	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+35+35+50	1.77	2.01	2.81	2.81	4.01	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+35+35+60	1.67	1.89	2.65	2.65	4.54	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+35+42+42	1.78	2.02	2.83	3.39	3.39	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+25+35+42+50	1.69	1.93	2.70	3.23	3.85	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+25+42+42+42	1.70	1.94	3.25	3.25	3.25	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+35+35+35+35	1.82	2.90	2.90	2.90	2.90	13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
22+35+35+35+42	1.74	2.78	2.78	2.78	3.33	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+35+35+35+50	1.67	2.65	2.65	2.65	3.79	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
22+35+35+42+42	1.68	2.66	2.66	3.20	3.20	13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+25+25+25	2.68	2.68	2.68	2.68	2.68	13.40 (3.50 - 15.60)	3.39 (0.77 - 4.91)	14.89	99
25+25+25+25+35	2.48	2.48	2.48	2.48	3.47	13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
25+25+25+25+42	2.36	2.36	2.36	2.36	3.96		13.40 (3.50 - 15.60)	3.38 (0.77 - 4.90)	14.84	99
25+25+25+25+50	2.23	2.23	2.23	2.23	4.47		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
25+25+25+25+60	2.09	2.09	2.09	2.09	5.03		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+25+25+25+71	1.96	1.96	1.96	1.96	5.56		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+25+35+35	2.31	2.31	2.31	3.23	3.23		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
25+25+25+35+42	2.20	2.20	2.20	3.09	3.70		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
25+25+25+35+50	2.09	2.09	2.09	2.93	4.19		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+25+25+35+60	1.97	1.97	1.97	2.76	4.73		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+25+42+42	2.11	2.11	2.11	3.54	3.54		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+25+25+42+50	2.01	2.01	2.01	3.37	4.01		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+25+25+42+60	1.89	1.89	1.89	3.18	4.54		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+25+50+50	1.91	1.91	1.91	3.83	3.83		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+35+35+35	2.16	2.16	3.03	3.03	3.03		13.40 (3.50 - 15.60)	3.37 (0.77 - 4.89)	14.80	99
25+25+35+35+42	2.07	2.07	2.90	2.90	3.47		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+25+35+35+50	1.97	1.97	2.76	2.76	3.94		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+35+35+60	1.86	1.86	2.61	2.61	4.47		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+35+42+42	1.98	1.98	2.78	3.33	3.33		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+35+42+50	1.89	1.89	2.65	3.18	3.79		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+25+42+42+42	1.90	1.90	3.20	3.20	3.20		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+35+35+35+35	2.03	2.84	2.84	2.84	2.84		13.40 (3.50 - 15.60)	3.36 (0.77 - 4.88)	14.76	99
25+35+35+35+42	1.95	2.73	2.73	2.73	3.27		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+35+35+35+50	1.86	2.61	2.61	2.61	3.72		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
25+35+35+42+42	1.87	2.62	2.62	3.14	3.14		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
35+35+35+35+35	2.68	2.68	2.68	2.68	2.68		13.40 (3.50 - 15.60)	3.35 (0.77 - 4.87)	14.71	99
15+15+15+15+15+15	1.70	1.70	1.70	1.70	1.70	1.70	10.20 (3.40 - 15.90)	2.37 (0.79 - 6.02)	10.41	99
15+15+15+15+15+20	1.69	1.69	1.69	1.69	1.69	2.25	10.70 (3.40 - 15.90)	2.61 (0.79 - 6.02)	11.46	99
15+15+15+15+15+22	1.69	1.69	1.69	1.69	1.69	2.47	10.90 (3.40 - 15.90)	2.71 (0.79 - 6.02)	11.90	99
15+15+15+15+15+25	1.68	1.68	1.68	1.68	1.68	2.80	11.20 (3.40 - 15.90)	2.85 (0.79 - 6.02)	12.52	99
15+15+15+15+15+35	1.66	1.66	1.66	1.66	1.66	3.88	12.20 (3.40 - 16.00)	3.34 (0.79 - 6.01)	14.67	99
15+15+15+15+15+42	1.65	1.65	1.65	1.65	1.65	4.63	12.90 (3.40 - 16.00)	3.68 (0.79 - 6.01)	16.16	99
15+15+15+15+15+50	1.62	1.62	1.62	1.62	1.62	5.40	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+15+15+15+60	1.56	1.56	1.56	1.56	1.56	6.22	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+15+15+71	1.44	1.44	1.44	1.44	1.44	6.81	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+15+20+20	1.68	1.68	1.68	1.68	2.24	2.24	11.20 (3.40 - 15.90)	2.85 (0.79 - 6.02)	12.52	99
15+15+15+15+20+22	1.68	1.68	1.68	1.68	2.24	2.46	11.40 (3.40 - 15.90)	2.95 (0.79 - 6.02)	12.96	99
15+15+15+15+20+25	1.67	1.67	1.67	1.67	2.23	2.79	11.70 (3.40 - 16.00)	3.10 (0.79 - 6.01)	13.61	99
15+15+15+15+20+35	1.66	1.66	1.66	1.66	2.21	3.87	12.70 (3.40 - 16.00)	3.58 (0.79 - 6.01)	15.72	99
15+15+15+15+20+42	1.64	1.64	1.64	1.64	2.18	4.58	13.30 (3.40 - 16.10)	3.78 (0.79 - 5.85)	16.60	99
15+15+15+15+20+50	1.60	1.60	1.60	1.60	2.14	5.35	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+15+15+15+20+60	1.50	1.50	1.50	1.50	2.00	6.00	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+15+15+20+71	1.39	1.39	1.39	1.39	1.85	6.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+22+22	1.67	1.67	1.67	1.67	2.45	2.45	11.60 (3.40 - 15.90)	3.05 (0.79 - 6.02)	13.39	99
15+15+15+15+22+25	1.67	1.67	1.67	1.67	2.45	2.78	11.90 (3.40 - 16.00)	3.19 (0.79 - 6.01)	14.01	99
15+15+15+15+22+35	1.65	1.65	1.65	1.65	2.43	3.86	12.90 (3.40 - 16.00)	3.68 (0.79 - 6.01)	16.16	99
15+15+15+15+22+42	1.63	1.63	1.63	1.63	2.40	4.57	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+15+15+22+50	1.59	1.59	1.59	1.59	2.33	5.30	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
15+15+15+15+22+60	1.48	1.48	1.48	1.48	2.17	5.92	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+15+15+22+71	1.37	1.37	1.37	1.37	2.01	6.50	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+25+25	1.66	1.66	1.66	1.66	2.77	2.77	12.20 (3.40 - 16.00)	3.34 (0.79 - 6.01)	14.67	99
15+15+15+15+25+35	1.65	1.65	1.65	1.65	2.75	3.85	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78	99
15+15+15+15+25+42	1.62	1.62	1.62	1.62	2.70	4.53	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+15+15+15+25+50	1.56	1.56	1.56	1.56	2.59	5.19	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+15+25+60	1.45	1.45	1.45	1.45	2.41	5.79	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+15+25+71	1.35	1.35	1.35	1.35	2.24	6.37	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+35+35	1.60	1.60	1.60	1.60	3.74	3.74	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+15+15+15+35+42	1.53	1.53	1.53	1.53	3.58	4.29	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+15+35+50	1.45	1.45	1.45	1.45	3.38	4.83	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+15+35+60	1.35	1.35	1.35	1.35	3.16	5.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+35+71	1.27	1.27	1.27	1.27	2.95	5.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+42+42	1.46	1.46	1.46	1.46	4.08	4.08	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+15+15+42+50	1.38	1.38	1.38	1.38	3.87	4.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+42+60	1.30	1.30	1.30	1.30	3.63	5.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+42+71	1.21	1.21	1.21	1.21	3.40	5.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+50+50	1.31	1.31	1.31	1.31	4.38	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+50+60	1.24	1.24	1.24	1.24	4.12	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+15+60+60	1.17	1.17	1.17	1.17	4.67	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+20+20	1.67	1.67	1.67	2.23	2.23	2.23	11.70 (3.40 - 16.00)	3.10 (0.79 - 6.01)	13.61	99
15+15+15+20+20+22	1.67	1.67	1.67	2.22	2.22	2.45	11.90 (3.40 - 16.00)	3.19 (0.79 - 6.01)	14.01	99
15+15+15+20+20+25	1.66	1.66	1.66	2.22	2.22	2.77	12.20 (3.40 - 16.00)	3.34 (0.79 - 6.01)	14.67	99
15+15+15+20+20+35	1.65	1.65	1.65	2.20	2.20	3.85	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78	99
15+15+15+20+20+42	1.62	1.62	1.62	2.16	2.16	4.53	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+15+15+20+20+50	1.56	1.56	1.56	2.07	2.07	5.19	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+20+20+60	1.45	1.45	1.45	1.93	1.93	5.79	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+20+20+71	1.35	1.35	1.35	1.79	1.79	6.37	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+22+22	1.67	1.67	1.67	2.22	2.44	2.44	12.10 (3.40 - 16.00)	3.29 (0.79 - 6.01)	14.45	99
15+15+15+20+22+25	1.66	1.66	1.66	2.21	2.44	2.77	12.40 (3.40 - 16.00)	3.43 (0.79 - 6.01)	15.06	99
15+15+15+20+22+35	1.64	1.64	1.64	2.18	2.40	3.82	13.30 (3.40 - 16.10)	3.78 (0.79 - 5.85)	16.60	99
15+15+15+20+22+42	1.60	1.60	1.60	2.14	2.35	4.49	13.80 (3.50 - 16.40)	3.60 (0.77 - 5.36)	15.81	99
15+15+15+20+22+50	1.53	1.53	1.53	2.04	2.25	5.11	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+20+22+60	1.43	1.43	1.43	1.90	2.10	5.71	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+20+22+71	1.33	1.33	1.33	1.77	1.95	6.29	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+25+25	1.66	1.66	1.66	2.21	2.76	2.76	12.70 (3.40 - 16.00)	3.58 (0.79 - 6.01)	15.72	99
15+15+15+20+25+35	1.62	1.62	1.62	2.16	2.70	3.78	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+15+20+25+42	1.59	1.59	1.59	2.12	2.65	4.45	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
15+15+15+20+25+50	1.50	1.50	1.50	2.00	2.50	5.00	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+15+20+25+60	1.40	1.40	1.40	1.87	2.33	5.60	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+25+71	1.30	1.30	1.30	1.74	2.17	6.17	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+35+35	1.56	1.56	1.56	2.07	3.63	3.63	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+20+35+42	1.48	1.48	1.48	1.97	3.45	4.14	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+15+20+35+50	1.40	1.40	1.40	1.87	3.27	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+35+60	1.31	1.31	1.31	1.75	3.06	5.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+35+71	1.23	1.23	1.23	1.64	2.87	5.81	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+15+20+42+42	1.41	1.41	1.41	1.88	3.95	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+42+50	1.34	1.34	1.34	1.78	3.75	4.46	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+42+60	1.26	1.26	1.26	1.68	3.52	5.03	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+42+71	1.18	1.18	1.18	1.57	3.30	5.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+50+50	1.27	1.27	1.27	1.70	4.24	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+20+50+60	1.20	1.20	1.20	1.60	4.00	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+22+22	1.66	1.66	1.66	2.44	2.44	2.44	12.30 (3.40 - 16.00)	3.39 (0.79 - 6.01)	14.89	99
15+15+15+22+22+25	1.66	1.66	1.66	2.43	2.43	2.76	12.60 (3.40 - 16.00)	3.53 (0.79 - 6.01)	15.50	99
15+15+15+22+22+35	1.63	1.63	1.63	2.40	2.40	3.81	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+15+22+22+42	1.59	1.59	1.59	2.33	2.33	4.46	13.90 (3.50 - 16.50)	3.56 (0.76 - 5.20)	15.63	99
15+15+15+22+22+50	1.51	1.51	1.51	2.22	2.22	5.04	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+15+22+22+60	1.41	1.41	1.41	2.07	2.07	5.64	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+22+71	1.31	1.31	1.31	1.93	1.93	6.21	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+25+25	1.65	1.65	1.65	2.43	2.76	2.76	12.90 (3.40 - 16.00)	3.68 (0.79 - 6.01)	16.16	99
15+15+15+22+25+35	1.62	1.62	1.62	2.37	2.70	3.78	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+15+15+22+25+42	1.57	1.57	1.57	2.30	2.61	4.39	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+22+25+50	1.48	1.48	1.48	2.17	2.46	4.93	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+15+22+25+60	1.38	1.38	1.38	2.03	2.30	5.53	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+25+71	1.29	1.29	1.29	1.89	2.15	6.10	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+35+35	1.53	1.53	1.53	2.25	3.58	3.58	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+22+35+42	1.46	1.46	1.46	2.14	3.40	4.08	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+15+22+35+50	1.38	1.38	1.38	2.03	3.22	4.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+35+60	1.30	1.30	1.30	1.90	3.02	5.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+35+71	1.21	1.21	1.21	1.78	2.83	5.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+42+42	1.39	1.39	1.39	2.04	3.89	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+42+50	1.32	1.32	1.32	1.94	3.70	4.40	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+42+60	1.24	1.24	1.24	1.82	3.48	4.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+42+71	1.17	1.17	1.17	1.71	3.27	5.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+50+50	1.26	1.26	1.26	1.84	4.19	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+22+50+60	1.19	1.19	1.19	1.74	3.95	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+25+25	1.65	1.65	1.65	2.75	2.75	2.75	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78	99
15+15+15+25+25+35	1.60	1.60	1.60	2.67	2.67	3.74	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+15+15+25+25+42	1.53	1.53	1.53	2.55	2.55	4.29	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+15+25+25+50	1.45	1.45	1.45	2.41	2.41	4.83	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+25+25+60	1.35	1.35	1.35	2.26	2.26	5.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+25+71	1.27	1.27	1.27	2.11	2.11	5.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+35+35	1.50	1.50	1.50	2.50	3.50	3.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+15+25+35+42	1.43	1.43	1.43	2.38	3.33	4.00	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+15+25+35+50	1.35	1.35	1.35	2.26	3.16	4.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+35+60	1.27	1.27	1.27	2.12	2.97	5.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+35+71	1.19	1.19	1.19	1.99	2.78	5.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+42+42	1.36	1.36	1.36	2.27	3.82	3.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+42+50	1.30	1.30	1.30	2.16	3.63	4.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+42+60	1.22	1.22	1.22	2.03	3.42	4.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+50+50	1.24	1.24	1.24	2.06	4.12	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+15+25+50+60	1.17	1.17	1.17	1.94	3.89	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+15+15+35+35+35	1.40	1.40	1.40	3.27	3.27	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+35+42	1.34	1.34	1.34	3.12	3.12	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+35+50	1.27	1.27	1.27	2.97	2.97	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+35+60	1.20	1.20	1.20	2.80	2.80	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+42+42	1.28	1.28	1.28	2.99	3.59	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+42+50	1.22	1.22	1.22	2.85	3.42	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+35+50+50	1.17	1.17	1.17	2.72	3.89	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+42+42+42	1.23	1.23	1.23	3.44	3.44	3.44	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+15+42+42+50	1.17	1.17	1.17	3.28	3.28	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+20+20	1.66	1.66	2.22	2.22	2.22	2.22	12.20 (3.40 - 16.00)	3.34 (0.79 - 6.01)	14.67 99
15+15+20+20+20+22	1.66	1.66	2.21	2.21	2.21	2.44	12.40 (3.40 - 16.00)	3.43 (0.79 - 6.01)	15.06 99
15+15+20+20+20+25	1.66	1.66	2.21	2.21	2.21	2.76	12.70 (3.40 - 16.00)	3.58 (0.79 - 6.01)	15.72 99
15+15+20+20+20+35	1.62	1.62	2.16	2.16	2.16	3.78	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29 99
15+15+20+20+20+42	1.59	1.59	2.12	2.12	2.12	4.45	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46 99
15+15+20+20+20+50	1.50	1.50	2.00	2.00	2.00	5.00	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37 99
15+15+20+20+20+60	1.40	1.40	1.87	1.87	1.87	5.60	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+20+71	1.30	1.30	1.74	1.74	1.74	6.17	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+22+22	1.66	1.66	2.21	2.21	2.43	2.43	12.60 (3.40 - 16.00)	3.53 (0.79 - 6.01)	15.50 99
15+15+20+20+22+25	1.65	1.65	2.21	2.21	2.43	2.76	12.90 (3.40 - 16.00)	3.68 (0.79 - 6.01)	16.16 99
15+15+20+20+22+35	1.62	1.62	2.16	2.16	2.37	3.78	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94 99
15+15+20+20+22+42	1.57	1.57	2.09	2.09	2.30	4.39	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
15+15+20+20+22+50	1.48	1.48	1.97	1.97	2.17	4.93	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33 99
15+15+20+20+22+60	1.38	1.38	1.84	1.84	2.03	5.53	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+22+71	1.29	1.29	1.72	1.72	1.89	6.10	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+25+25	1.65	1.65	2.20	2.20	2.75	2.75	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78 99
15+15+20+20+25+35	1.60	1.60	2.14	2.14	2.67	3.74	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63 99
15+15+20+20+25+42	1.53	1.53	2.04	2.04	2.55	4.29	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
15+15+20+20+25+50	1.45	1.45	1.93	1.93	2.41	4.83	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28 99
15+15+20+20+25+60	1.35	1.35	1.81	1.81	2.26	5.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+25+71	1.27	1.27	1.69	1.69	2.11	5.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+35+35	1.50	1.50	2.00	2.00	3.50	3.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37 99
15+15+20+20+35+42	1.43	1.43	1.90	1.90	3.33	4.00	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28 99
15+15+20+20+35+50	1.35	1.35	1.81	1.81	3.16	4.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+35+60	1.27	1.27	1.70	1.70	2.97	5.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+35+71	1.19	1.19	1.59	1.59	2.78	5.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+42+42	1.36	1.36	1.82	1.82	3.82	3.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+42+50	1.30	1.30	1.73	1.73	3.63	4.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+42+60	1.22	1.22	1.63	1.63	3.42	4.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+50+50	1.24	1.24	1.65	1.65	4.12	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+20+50+60	1.17	1.17	1.56	1.56	3.89	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+15+20+22+22+22	1.66	1.66	2.21	2.43	2.43	2.43	12.80 (3.40 - 16.00)	3.63 (0.79 - 6.01)	15.94 99
15+15+20+22+22+25	1.65	1.65	2.20	2.42	2.42	2.75	13.10 (3.40 - 16.00)	3.77 (0.79 - 6.01)	16.56 99
15+15+20+22+22+35	1.60	1.60	2.14	2.35	2.35	3.74	13.80 (3.50 - 16.40)	3.60 (0.77 - 5.36)	15.81 99
15+15+20+22+22+42	1.54	1.54	2.06	2.26	2.26	4.32	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
15+15+20+22+22+50	1.46	1.46	1.94	2.14	2.14	4.86	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33 99
15+15+20+22+22+60	1.36	1.36	1.82	2.00	2.00	5.45	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+20+22+22+71	1.27	1.27	1.70	1.87	1.87	6.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+25+25	1.64	1.64	2.18	2.40	2.73	2.73	13.30 (3.40 - 16.10)	3.78 (0.79 - 5.85)	16.60	99
15+15+20+22+25+35	1.59	1.59	2.12	2.33	2.65	3.71	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
15+15+20+22+25+42	1.51	1.51	2.01	2.22	2.52	4.23	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+20+22+25+50	1.43	1.43	1.90	2.10	2.38	4.76	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+20+22+25+60	1.34	1.34	1.78	1.96	2.23	5.35	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+25+71	1.25	1.25	1.67	1.83	2.08	5.92	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+35+35	1.48	1.48	1.97	2.17	3.45	3.45	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+20+22+35+42	1.41	1.41	1.88	2.07	3.29	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+35+50	1.34	1.34	1.78	1.96	3.12	4.46	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+35+60	1.26	1.26	1.68	1.84	2.93	5.03	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+35+71	1.18	1.18	1.57	1.73	2.75	5.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+42+42	1.35	1.35	1.79	1.97	3.77	3.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+42+50	1.28	1.28	1.71	1.88	3.59	4.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+42+60	1.21	1.21	1.61	1.77	3.38	4.83	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+22+50+50	1.22	1.22	1.63	1.79	4.07	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+25+25	1.62	1.62	2.16	2.70	2.70	2.70	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+20+25+25+35	1.56	1.56	2.07	2.59	2.59	3.63	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+20+25+25+42	1.48	1.48	1.97	2.46	2.46	4.14	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+20+25+25+50	1.40	1.40	1.87	2.33	2.33	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+25+60	1.31	1.31	1.75	2.19	2.19	5.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+25+71	1.23	1.23	1.64	2.05	2.05	5.81	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+35+35	1.45	1.45	1.93	2.41	3.38	3.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+20+25+35+42	1.38	1.38	1.84	2.30	3.22	3.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+35+50	1.31	1.31	1.75	2.19	3.06	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+35+60	1.24	1.24	1.65	2.06	2.88	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+42+42	1.32	1.32	1.76	2.20	3.70	3.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+42+50	1.26	1.26	1.68	2.10	3.52	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+42+60	1.19	1.19	1.58	1.98	3.32	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+25+50+50	1.20	1.20	1.60	2.00	4.00	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+35+35	1.35	1.35	1.81	3.16	3.16	3.16	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+35+42	1.30	1.30	1.73	3.02	3.02	3.63	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+35+50	1.24	1.24	1.65	2.88	2.88	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+35+60	1.17	1.17	1.56	2.72	2.72	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+42+42	1.24	1.24	1.66	2.90	3.48	3.48	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+35+42+50	1.19	1.19	1.58	2.77	3.32	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+20+42+42+42	1.19	1.19	1.59	3.34	3.34	3.34	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+22+22	1.65	1.65	2.42	2.42	2.42	2.42	13.00 (3.40 - 16.00)	3.72 (0.79 - 6.01)	16.34	99
15+15+22+22+22+25	1.65	1.65	2.42	2.42	2.42	2.75	13.30 (3.40 - 16.00)	3.78 (0.79 - 6.01)	16.60	99
15+15+22+22+22+35	1.59	1.59	2.33	2.33	2.33	3.71	13.90 (3.50 - 16.50)	3.56 (0.76 - 5.20)	15.63	99
15+15+22+22+22+42	1.52	1.52	2.23	2.23	2.23	4.26	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+22+22+22+50	1.44	1.44	2.11	2.11	2.11	4.79	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+22+22+22+60	1.35	1.35	1.97	1.97	1.97	5.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+22+71	1.26	1.26	1.84	1.84	1.84	5.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+25+25	1.63	1.63	2.40	2.40	2.72	2.72	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+15+22+22+25+35	1.57	1.57	2.30	2.30	2.61	3.66	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+15+22+22+25+42	1.49	1.49	2.18	2.18	2.48	4.17	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+22+22+25+50	1.41	1.41	2.07	2.07	2.35	4.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+25+60	1.32	1.32	1.94	1.94	2.20	5.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+25+71	1.24	1.24	1.81	1.81	2.06	5.85	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+35+35	1.46	1.46	2.14	2.14	3.40	3.40	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+22+22+35+42	1.39	1.39	2.04	2.04	3.25	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+35+50	1.32	1.32	1.94	1.94	3.08	4.40	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+35+60	1.24	1.24	1.82	1.82	2.90	4.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+35+71	1.17	1.17	1.71	1.71	2.72	5.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+42+42	1.33	1.33	1.95	1.95	3.72	3.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+42+50	1.27	1.27	1.86	1.86	3.54	4.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+42+60	1.19	1.19	1.75	1.75	3.34	4.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+22+50+50	1.21	1.21	1.77	1.77	4.02	4.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+25+25	1.62	1.62	2.37	2.70	2.70	2.70	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+15+22+25+25+35	1.53	1.53	2.25	2.55	2.55	3.58	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+15+22+25+25+42	1.46	1.46	2.14	2.43	2.43	4.08	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+15+22+25+25+50	1.38	1.38	2.03	2.30	2.30	4.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+25+60	1.30	1.30	1.90	2.16	2.16	5.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+25+71	1.21	1.21	1.78	2.02	2.02	5.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+35+35	1.43	1.43	2.10	2.38	3.33	3.33	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+22+25+35+42	1.36	1.36	2.00	2.27	3.18	3.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+35+50	1.30	1.30	1.90	2.16	3.02	4.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+35+60	1.22	1.22	1.79	2.03	2.85	4.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+42+42	1.30	1.30	1.91	2.17	3.65	3.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+42+50	1.24	1.24	1.82	2.07	3.48	4.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+42+60	1.17	1.17	1.72	1.96	3.28	4.69	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+25+50+50	1.19	1.19	1.74	1.98	3.95	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+35+35+35	1.34	1.34	1.96	3.12	3.12	3.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+35+35+42	1.28	1.28	1.88	2.99	2.99	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+35+35+50	1.22	1.22	1.79	2.85	2.85	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+35+42+42	1.23	1.23	1.80	2.87	3.44	3.44	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+35+42+50	1.17	1.17	1.72	2.74	3.28	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+22+42+42+42	1.18	1.18	1.73	3.30	3.30	3.30	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+25+25	1.60	1.60	2.67	2.67	2.67	2.67	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+15+25+25+25+35	1.50	1.50	2.50	2.50	2.50	3.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+15+25+25+25+42	1.43	1.43	2.38	2.38	2.38	4.00	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+15+25+25+25+50	1.35	1.35	2.26	2.26	2.26	4.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+25+60	1.27	1.27	2.12	2.12	2.12	5.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+25+71	1.19	1.19	1.99	1.99	1.99	5.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+35+35	1.40	1.40	2.33	2.33	3.27	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+35+42	1.34	1.34	2.23	2.23	3.12	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+35+50	1.27	1.27	2.12	2.12	2.97	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+35+60	1.20	1.20	2.00	2.00	2.80	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+42+42	1.28	1.28	2.13	2.13	3.59	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+42+50	1.22	1.22	2.03	2.03	3.42	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+25+50+50	1.17	1.17	1.94	1.94	3.89	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
15+15+25+35+35+35	1.31	1.31	2.19	3.06	3.06	3.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+35+35+42	1.26	1.26	2.10	2.93	2.93	3.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+35+35+50	1.20	1.20	2.00	2.80	2.80	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+25+35+42+42	1.21	1.21	2.01	2.82	3.38	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+35+35+35+35	1.24	1.24	2.88	2.88	2.88	2.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+15+35+35+35+42	1.19	1.19	2.77	2.77	2.77	3.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+20+20	1.66	2.21	2.21	2.21	2.21	2.21	12.70 (3.40 - 16.00)	3.58 (0.79 - 6.01)	15.72	99
15+20+20+20+20+22	1.65	2.21	2.21	2.21	2.21	2.43	12.90 (3.40 - 16.00)	3.68 (0.79 - 6.01)	16.16	99
15+20+20+20+20+25	1.65	2.20	2.20	2.20	2.20	2.75	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78	99
15+20+20+20+20+35	1.60	2.14	2.14	2.14	2.14	3.74	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+20+20+20+20+42	1.53	2.04	2.04	2.04	2.04	4.29	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+20+20+20+50	1.45	1.93	1.93	1.93	1.93	4.83	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+20+20+20+60	1.35	1.81	1.81	1.81	1.81	5.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+20+71	1.27	1.69	1.69	1.69	1.69	5.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+22+22	1.65	2.20	2.20	2.20	2.42	2.42	13.10 (3.40 - 16.00)	3.77 (0.79 - 6.01)	16.56	99
15+20+20+20+22+25	1.64	2.18	2.18	2.18	2.40	2.73	13.30 (3.40 - 16.10)	3.78 (0.79 - 5.85)	16.60	99
15+20+20+20+22+35	1.59	2.12	2.12	2.12	2.33	3.71	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
15+20+20+20+22+42	1.51	2.01	2.01	2.01	2.22	4.23	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+20+20+20+22+50	1.43	1.90	1.90	1.90	2.10	4.76	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+20+20+22+60	1.34	1.78	1.78	1.78	1.96	5.35	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+22+71	1.25	1.67	1.67	1.67	1.83	5.92	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+25+25	1.62	2.16	2.16	2.16	2.70	2.70	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+20+20+20+25+35	1.56	2.07	2.07	2.07	2.59	3.63	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+20+20+25+42	1.48	1.97	1.97	1.97	2.46	4.14	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+20+20+20+25+50	1.40	1.87	1.87	1.87	2.33	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+25+60	1.31	1.75	1.75	1.75	2.19	5.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+25+71	1.23	1.64	1.64	1.64	2.05	5.81	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+35+35	1.45	1.93	1.93	1.93	3.38	3.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+20+20+35+42	1.38	1.84	1.84	1.84	3.22	3.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+35+50	1.31	1.75	1.75	1.75	3.06	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+35+60	1.24	1.65	1.65	1.65	2.88	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+42+42	1.32	1.76	1.76	1.76	3.70	3.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+42+50	1.26	1.68	1.68	1.68	3.52	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+42+60	1.19	1.58	1.58	1.58	3.32	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+20+50+50	1.20	1.60	1.60	1.60	4.00	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+22+22	1.65	2.20	2.20	2.42	2.42	2.42	13.30 (3.40 - 16.00)	3.78 (0.79 - 6.01)	16.60	99
15+20+20+22+22+25	1.63	2.18	2.18	2.40	2.40	2.72	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+20+20+22+22+35	1.57	2.09	2.09	2.30	2.30	3.66	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+20+22+22+42	1.49	1.99	1.99	2.18	2.18	4.17	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+20+20+22+22+50	1.41	1.88	1.88	2.07	2.07	4.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+22+60	1.32	1.76	1.76	1.94	1.94	5.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+22+71	1.24	1.65	1.65	1.81	1.81	5.85	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+25+25	1.62	2.16	2.16	2.37	2.70	2.70	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+20+20+22+25+35	1.53	2.04	2.04	2.25	2.55	3.58	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+20+22+25+42	1.46	1.94	1.94	2.14	2.43	4.08	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+20+20+22+25+50	1.38	1.84	1.84	2.03	2.30	4.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+20+22+25+60	1.30	1.73	1.73	1.90	2.16	5.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+25+71	1.21	1.62	1.62	1.78	2.02	5.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+35+35	1.43	1.90	1.90	2.10	3.33	3.33	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+20+22+35+42	1.36	1.82	1.82	2.00	3.18	3.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+35+50	1.30	1.73	1.73	1.90	3.02	4.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+35+60	1.22	1.63	1.63	1.79	2.85	4.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+42+42	1.30	1.74	1.74	1.91	3.65	3.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+42+50	1.24	1.66	1.66	1.82	3.48	4.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+42+60	1.17	1.56	1.56	1.72	3.28	4.69	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+22+50+50	1.19	1.58	1.58	1.74	3.95	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+25+25	1.60	2.14	2.14	2.67	2.67	2.67	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
15+20+20+25+25+35	1.50	2.00	2.00	2.50	2.50	3.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+20+20+25+25+42	1.43	1.90	1.90	2.38	2.38	4.00	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+20+25+25+50	1.35	1.81	1.81	2.26	2.26	4.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+25+60	1.27	1.70	1.70	2.12	2.12	5.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+25+71	1.19	1.59	1.59	1.99	1.99	5.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+35+35	1.40	1.87	1.87	2.33	3.27	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+35+42	1.34	1.78	1.78	2.23	3.12	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+35+50	1.27	1.70	1.70	2.12	2.97	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+35+60	1.20	1.60	1.60	2.00	2.80	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+42+42	1.28	1.71	1.71	2.13	3.59	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+42+50	1.22	1.63	1.63	2.03	3.42	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+25+50+50	1.17	1.56	1.56	1.94	3.89	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+35+35+35	1.31	1.75	1.75	3.06	3.06	3.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+35+35+42	1.26	1.68	1.68	2.93	2.93	3.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+35+35+50	1.20	1.60	1.60	2.80	2.80	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+20+35+42+42	1.21	1.61	1.61	2.82	3.38	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+22+22	1.63	2.18	2.40	2.40	2.40	2.40	13.40 (3.40 - 16.10)	3.75 (0.78 - 5.85)	16.47	99
15+20+22+22+22+25	1.62	2.16	2.37	2.37	2.37	2.70	13.60 (3.50 - 16.30)	3.67 (0.78 - 5.52)	16.12	99
15+20+22+22+22+35	1.54	2.06	2.26	2.26	2.26	3.60	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+22+22+22+42	1.47	1.96	2.15	2.15	2.15	4.11	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+20+22+22+22+50	1.39	1.85	2.04	2.04	2.04	4.64	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+22+60	1.30	1.74	1.91	1.91	1.91	5.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+22+71	1.22	1.63	1.79	1.79	1.79	5.78	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+25+25	1.60	2.14	2.35	2.35	2.67	2.67	13.80 (3.50 - 16.40)	3.60 (0.77 - 5.36)	15.81	99
15+20+22+22+25+35	1.51	2.01	2.22	2.22	2.52	3.53	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+20+22+22+25+42	1.44	1.92	2.11	2.11	2.40	4.03	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+22+22+25+50	1.36	1.82	2.00	2.00	2.27	4.55	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+25+60	1.28	1.71	1.88	1.88	2.13	5.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+25+71	1.20	1.60	1.76	1.76	2.00	5.68	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+35+35	1.41	1.88	2.07	2.07	3.29	3.29	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+35+42	1.35	1.79	1.97	1.97	3.14	3.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+35+50	1.28	1.71	1.88	1.88	2.99	4.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+35+60	1.21	1.61	1.77	1.77	2.82	4.83	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+42+42	1.29	1.72	1.89	1.89	3.61	3.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+22+42+50	1.23	1.64	1.80	1.80	3.44	4.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Total	Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
15+20+22+22+50+50	1.17	1.56	1.72	1.72	3.91	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+25+25	1.59	2.12	2.33	2.65	2.65	2.65	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
15+20+22+25+25+35	1.48	1.97	2.17	2.46	2.46	3.45	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
15+20+22+25+25+42	1.41	1.88	2.07	2.35	2.35	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+25+50	1.34	1.78	1.96	2.23	2.23	4.46	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+25+60	1.26	1.68	1.84	2.10	2.10	5.03	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+25+71	1.18	1.57	1.73	1.97	1.97	5.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+35+35	1.38	1.84	2.03	2.30	3.22	3.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+35+42	1.32	1.76	1.94	2.20	3.08	3.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+35+50	1.26	1.68	1.84	2.10	2.93	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+35+60	1.19	1.58	1.74	1.98	2.77	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+42+42	1.27	1.69	1.86	2.11	3.54	3.54	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+25+42+50	1.21	1.61	1.77	2.01	3.38	4.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+35+35+35	1.30	1.73	1.90	3.02	3.02	3.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+35+35+42	1.24	1.66	1.82	2.90	2.90	3.48	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+35+35+50	1.19	1.58	1.74	2.77	2.77	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+22+35+42+42	1.19	1.59	1.75	2.78	3.34	3.34	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+25+25	1.56	2.07	2.59	2.59	2.59	2.59	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
15+20+25+25+25+35	1.45	1.93	2.41	2.41	2.41	3.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+20+25+25+25+42	1.38	1.84	2.30	2.30	2.30	3.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+25+50	1.31	1.75	2.19	2.19	2.19	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+25+60	1.24	1.65	2.06	2.06	2.06	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+35+35	1.35	1.81	2.26	2.26	3.16	3.16	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+35+42	1.30	1.73	2.16	2.16	3.02	3.63	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+35+50	1.24	1.65	2.06	2.06	2.88	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+35+60	1.17	1.56	1.94	1.94	2.72	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+42+42	1.24	1.66	2.07	2.07	3.48	3.48	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+25+42+50	1.19	1.58	1.98	1.98	3.32	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+35+35+35	1.27	1.70	2.12	2.97	2.97	2.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+35+35+42	1.22	1.63	2.03	2.85	2.85	3.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+35+35+50	1.17	1.56	1.94	2.72	2.72	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+25+35+42+42	1.17	1.56	1.96	2.74	3.28	3.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+20+35+35+35+35	1.20	1.60	2.80	2.80	2.80	2.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+22+22	1.62	2.38	2.38	2.38	2.38	2.38	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29	99
15+22+22+22+22+25	1.61	2.35	2.35	2.35	2.35	2.68	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
15+22+22+22+22+35	1.52	2.23	2.23	2.23	2.23	3.55	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+22+22+22+22+42	1.45	2.12	2.12	2.12	2.12	4.06	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+22+22+22+22+50	1.37	2.01	2.01	2.01	2.01	4.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+22+60	1.29	1.89	1.89	1.89	1.89	5.15	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+22+71	1.21	1.77	1.77	1.77	1.77	5.71	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+25+25	1.59	2.33	2.33	2.33	2.65	2.65	13.90 (3.50 - 16.50)	3.56 (0.76 - 5.20)	15.63	99
15+22+22+22+25+35	1.49	2.18	2.18	2.18	2.48	3.48	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
15+22+22+22+25+42	1.42	2.08	2.08	2.08	2.36	3.97	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
15+22+22+22+25+50	1.35	1.97	1.97	1.97	2.24	4.49	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+25+60	1.27	1.86	1.86	1.86	2.11	5.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
15+22+22+22+25+71	1.19	1.74	1.74	1.74	1.98	5.62	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
15+22+22+22+35+35	1.39	2.04	2.04	2.04	3.25	3.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+22+35+42	1.33	1.95	1.95	1.95	3.10	3.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+22+35+50	1.27	1.86	1.86	1.86	2.95	4.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+22+35+60	1.19	1.75	1.75	1.75	2.78	4.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+22+42+42	1.27	1.87	1.87	1.87	3.56	3.56	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+22+42+50	1.21	1.78	1.78	1.78	3.40	4.05	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+25+25	1.57	2.30	2.30	2.61	2.61	2.61	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
15+22+22+25+25+35	1.46	2.14	2.14	2.43	2.43	3.40	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33 99
15+22+22+25+25+42	1.39	2.04	2.04	2.32	2.32	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+25+50	1.32	1.94	1.94	2.20	2.20	4.40	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+25+60	1.24	1.82	1.82	2.07	2.07	4.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+25+71	1.17	1.71	1.71	1.94	1.94	5.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+35+35	1.36	2.00	2.00	2.27	3.18	3.18	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+35+42	1.30	1.91	1.91	2.17	3.04	3.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+35+50	1.24	1.82	1.82	2.07	2.90	4.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+35+60	1.17	1.72	1.72	1.96	2.74	4.69	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+42+42	1.25	1.83	1.83	2.08	3.50	3.50	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+25+42+50	1.19	1.75	1.75	1.99	3.34	3.98	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+35+35+35	1.28	1.88	1.88	2.99	2.99	2.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+35+35+42	1.23	1.80	1.80	2.87	2.87	3.44	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+35+35+50	1.17	1.72	1.72	2.74	2.74	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+22+35+42+42	1.18	1.73	1.73	2.75	3.30	3.30	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+25+35+35+42	1.21	1.77	2.01	2.82	2.82	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+22+35+35+35+35	1.19	1.74	2.77	2.77	2.77	2.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+25+25	1.50	2.50	2.50	2.50	2.50	2.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37 99
15+25+25+25+25+35	1.40	2.33	2.33	2.33	2.33	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+25+42	1.34	2.23	2.23	2.23	2.23	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+25+50	1.27	2.12	2.12	2.12	2.12	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+25+60	1.20	2.00	2.00	2.00	2.00	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+35+35	1.31	2.19	2.19	2.19	3.06	3.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+35+42	1.26	2.10	2.10	2.10	2.93	3.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+35+50	1.20	2.00	2.00	2.00	2.80	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+25+42+42	1.21	2.01	2.01	2.01	3.38	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+35+35+35	1.24	2.06	2.06	2.88	2.88	2.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+25+35+35+42	1.19	1.98	1.98	2.77	2.77	3.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
15+25+35+35+35+35	1.17	1.94	2.72	2.72	2.72	2.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+20+20+20+20+20	2.20	2.20	2.20	2.20	2.20	2.20	13.20 (3.40 - 16.00)	3.82 (0.79 - 6.01)	16.78 99
20+20+20+20+20+22	2.18	2.18	2.18	2.18	2.18	2.40	13.30 (3.40 - 16.10)	3.78 (0.79 - 5.85)	16.60 99
20+20+20+20+20+25	2.16	2.16	2.16	2.16	2.16	2.70	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29 99
20+20+20+20+20+35	2.07	2.07	2.07	2.07	2.07	3.63	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
20+20+20+20+20+42	1.97	1.97	1.97	1.97	1.97	4.14	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33 99
20+20+20+20+20+50	1.87	1.87	1.87	1.87	1.87	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+20+20+20+20+60	1.75	1.75	1.75	1.75	1.75	5.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+20+20+20+20+71	1.64	1.64	1.64	1.64	1.64	5.81	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+20+20+20+22+22	2.18	2.18	2.18	2.18	2.40	2.40	13.50 (3.40 - 16.20)	3.71 (0.78 - 5.69)	16.29 99
20+20+20+20+22+25	2.16	2.16	2.16	2.16	2.37	2.70	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94 99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+20+20+22+35	2.04	2.04	2.04	2.04	2.25	3.58	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
20+20+20+20+22+42	1.94	1.94	1.94	1.94	2.14	4.08	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
20+20+20+20+22+50	1.84	1.84	1.84	1.84	2.03	4.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+22+60	1.73	1.73	1.73	1.73	1.90	5.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+22+71	1.62	1.62	1.62	1.62	1.78	5.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+25+25	2.14	2.14	2.14	2.14	2.67	2.67	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
20+20+20+20+25+35	2.00	2.00	2.00	2.00	2.50	3.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
20+20+20+20+25+42	1.90	1.90	1.90	1.90	2.38	4.00	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+20+20+20+25+50	1.81	1.81	1.81	1.81	2.26	4.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+25+60	1.70	1.70	1.70	1.70	2.12	5.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+25+71	1.59	1.59	1.59	1.59	1.99	5.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+35+35	1.87	1.87	1.87	1.87	3.27	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+35+42	1.78	1.78	1.78	1.78	3.12	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+35+50	1.70	1.70	1.70	1.70	2.97	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+35+60	1.60	1.60	1.60	1.60	2.80	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+42+42	1.71	1.71	1.71	1.71	3.59	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+42+50	1.63	1.63	1.63	1.63	3.42	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+20+50+50	1.56	1.56	1.56	1.56	3.89	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+22+22	2.16	2.16	2.16	2.37	2.37	2.37	13.60 (3.50 - 16.30)	3.67 (0.78 - 5.52)	16.12	99
20+20+20+22+22+25	2.14	2.14	2.14	2.35	2.35	2.67	13.80 (3.50 - 16.40)	3.60 (0.77 - 5.36)	15.81	99
20+20+20+22+22+35	2.01	2.01	2.01	2.22	2.22	3.53	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
20+20+20+22+22+42	1.92	1.92	1.92	2.11	2.11	4.03	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+20+20+22+22+50	1.82	1.82	1.82	2.00	2.00	4.55	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+22+60	1.71	1.71	1.71	1.88	1.88	5.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+22+71	1.60	1.60	1.60	1.76	1.76	5.68	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+25+25	2.12	2.12	2.12	2.33	2.65	2.65	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
20+20+20+22+25+35	1.97	1.97	1.97	2.17	2.46	3.45	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
20+20+20+22+25+42	1.88	1.88	1.88	2.07	2.35	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+25+50	1.78	1.78	1.78	1.96	2.23	4.46	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+25+60	1.68	1.68	1.68	1.84	2.10	5.03	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+25+71	1.57	1.57	1.57	1.73	1.97	5.58	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+35+35	1.84	1.84	1.84	2.03	3.22	3.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+35+42	1.76	1.76	1.76	1.94	3.08	3.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+35+50	1.68	1.68	1.68	1.84	2.93	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+35+60	1.58	1.58	1.58	1.74	2.77	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+42+42	1.69	1.69	1.69	1.86	3.54	3.54	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+22+42+50	1.61	1.61	1.61	1.77	3.38	4.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+25+25	2.07	2.07	2.07	2.59	2.59	2.59	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
20+20+20+25+25+35	1.93	1.93	1.93	2.41	2.41	3.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+20+20+25+25+42	1.84	1.84	1.84	2.30	2.30	3.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+25+50	1.75	1.75	1.75	2.19	2.19	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+25+60	1.65	1.65	1.65	2.06	2.06	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+35+35	1.81	1.81	1.81	2.26	3.16	3.16	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+35+42	1.73	1.73	1.73	2.16	3.02	3.63	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+35+50	1.65	1.65	1.65	2.06	2.88	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+35+60	1.56	1.56	1.56	1.94	2.72	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
20+20+20+25+42+42	1.66	1.66	1.66	2.07	3.48	3.48	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+25+42+50	1.58	1.58	1.58	1.98	3.32	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+35+35+35	1.70	1.70	1.70	2.97	2.97	2.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+35+35+42	1.63	1.63	1.63	2.85	2.85	3.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+35+35+50	1.56	1.56	1.56	2.72	2.72	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+20+35+42+42	1.56	1.56	1.56	2.74	3.28	3.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+22+22	2.14	2.14	2.35	2.35	2.35	2.35	13.70 (3.50 - 16.30)	3.63 (0.77 - 5.52)	15.94	99
20+20+22+22+22+25	2.12	2.12	2.33	2.33	2.33	2.65	13.90 (3.50 - 16.50)	3.56 (0.76 - 5.20)	15.63	99
20+20+22+22+22+35	1.99	1.99	2.18	2.18	2.18	3.48	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
20+20+22+22+22+42	1.89	1.89	2.08	2.08	2.08	3.97	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+20+22+22+22+50	1.79	1.79	1.97	1.97	1.97	4.49	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+22+60	1.69	1.69	1.86	1.86	1.86	5.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+22+71	1.58	1.58	1.74	1.74	1.74	5.62	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+25+25	2.09	2.09	2.30	2.30	2.61	2.61	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
20+20+22+22+25+35	1.94	1.94	2.14	2.14	2.43	3.40	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
20+20+22+22+25+42	1.85	1.85	2.04	2.04	2.32	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+25+50	1.76	1.76	1.94	1.94	2.20	4.40	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+25+60	1.66	1.66	1.82	1.82	2.07	4.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+25+71	1.56	1.56	1.71	1.71	1.94	5.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+35+35	1.82	1.82	2.00	2.00	3.18	3.18	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+35+42	1.74	1.74	1.91	1.91	3.04	3.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+35+50	1.66	1.66	1.82	1.82	2.90	4.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+35+60	1.56	1.56	1.72	1.72	2.74	4.69	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+42+42	1.67	1.67	1.83	1.83	3.50	3.50	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+22+42+50	1.59	1.59	1.75	1.75	3.34	3.98	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+25+25	2.04	2.04	2.25	2.55	2.55	2.55	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
20+20+22+25+25+35	1.90	1.90	2.10	2.38	2.38	3.33	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+20+22+25+25+42	1.82	1.82	2.00	2.27	2.27	3.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+25+50	1.73	1.73	1.90	2.16	2.16	4.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+25+60	1.63	1.63	1.79	2.03	2.03	4.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+35+35	1.78	1.78	1.96	2.23	3.12	3.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+35+42	1.71	1.71	1.88	2.13	2.99	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+35+50	1.63	1.63	1.79	2.03	2.85	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+42+42	1.64	1.64	1.80	2.05	3.44	3.44	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+25+42+50	1.56	1.56	1.72	1.96	3.28	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+35+35+35	1.68	1.68	1.84	2.93	2.93	2.93	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+22+35+35+42	1.61	1.61	1.77	2.82	2.82	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+25+25	2.00	2.00	2.50	2.50	2.50	2.50	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
20+20+25+25+25+35	1.87	1.87	2.33	2.33	2.33	3.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+25+42	1.78	1.78	2.23	2.23	2.23	3.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+25+50	1.70	1.70	2.12	2.12	2.12	4.24	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+25+60	1.60	1.60	2.00	2.00	2.00	4.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+35+35	1.75	1.75	2.19	2.19	3.06	3.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+35+42	1.68	1.68	2.10	2.10	2.93	3.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+35+50	1.60	1.60	2.00	2.00	2.80	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+25+42+42	1.61	1.61	2.01	2.01	3.38	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
20+20+25+35+35+35	1.65	1.65	2.06	2.88	2.88	2.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+25+35+35+42	1.58	1.58	1.98	2.77	2.77	3.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+20+35+35+35+35	1.56	1.56	2.72	2.72	2.72	2.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+22+22	2.14	2.35	2.35	2.35	2.35	2.35	13.90 (3.50 - 16.40)	3.56 (0.77 - 5.36)	15.63	99
20+22+22+22+22+25	2.11	2.32	2.32	2.32	2.32	2.63	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46	99
20+22+22+22+22+35	1.96	2.15	2.15	2.15	2.15	3.43	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
20+22+22+22+22+42	1.87	2.05	2.05	2.05	2.05	3.92	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+22+50	1.77	1.95	1.95	1.95	1.95	4.43	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+22+60	1.67	1.83	1.83	1.83	1.83	5.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+22+71	1.56	1.72	1.72	1.72	1.72	5.55	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+25+25	2.06	2.26	2.26	2.26	2.57	2.57	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42	99
20+22+22+22+25+35	1.92	2.11	2.11	2.11	2.40	3.36	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+22+22+22+25+42	1.83	2.01	2.01	2.01	2.29	3.84	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+25+50	1.74	1.91	1.91	1.91	2.17	4.35	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+25+60	1.64	1.80	1.80	1.80	2.05	4.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+35+35	1.79	1.97	1.97	1.97	3.14	3.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+35+42	1.72	1.89	1.89	1.89	3.01	3.61	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+35+50	1.64	1.80	1.80	1.80	2.87	4.09	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+42+42	1.65	1.81	1.81	1.81	3.46	3.46	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+22+42+50	1.57	1.73	1.73	1.73	3.30	3.93	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+25+25	2.01	2.22	2.22	2.52	2.52	2.52	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37	99
20+22+22+25+25+35	1.88	2.07	2.07	2.35	2.35	3.29	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+25+42	1.79	1.97	1.97	2.24	2.24	3.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+25+50	1.71	1.88	1.88	2.13	2.13	4.27	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+25+60	1.61	1.77	1.77	2.01	2.01	4.83	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+35+35	1.76	1.94	1.94	2.20	3.08	3.08	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+35+42	1.69	1.86	1.86	2.11	2.95	3.54	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+35+50	1.61	1.77	1.77	2.01	2.82	4.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+25+42+42	1.62	1.78	1.78	2.02	3.40	3.40	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+35+35+35	1.66	1.82	1.82	2.90	2.90	2.90	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+22+35+35+42	1.59	1.75	1.75	2.78	2.78	3.34	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+25+25	1.97	2.17	2.46	2.46	2.46	2.46	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33	99
20+22+25+25+25+35	1.84	2.03	2.30	2.30	2.30	3.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+25+42	1.76	1.94	2.20	2.20	2.20	3.70	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+25+50	1.68	1.84	2.10	2.10	2.10	4.19	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+25+60	1.58	1.74	1.98	1.98	1.98	4.75	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+35+35	1.73	1.90	2.16	2.16	3.02	3.02	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+35+42	1.66	1.82	2.07	2.07	2.90	3.48	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+35+50	1.58	1.74	1.98	1.98	2.77	3.95	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+25+42+42	1.59	1.75	1.99	1.99	3.34	3.34	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+35+35+35	1.63	1.79	2.03	2.85	2.85	2.85	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+22+25+35+35+42	1.56	1.72	1.96	2.74	2.74	3.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+25+25+25+25+25	1.93	2.41	2.41	2.41	2.41	2.41	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28	99
20+25+25+25+25+35	1.81	2.26	2.26	2.26	2.26	3.16	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+25+25+25+25+42	1.73	2.16	2.16	2.16	2.16	3.63	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
20+25+25+25+25+50	1.65	2.06	2.06	2.06	2.06	4.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F			
20+25+25+25+25+60	1.56	1.94	1.94	1.94	1.94	4.67	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+25+25+25+35+35	1.70	2.12	2.12	2.12	2.97	2.97	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+25+25+25+35+42	1.63	2.03	2.03	2.03	2.85	3.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+25+25+25+35+50	1.56	1.94	1.94	1.94	2.72	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+25+25+25+42+42	1.56	1.96	1.96	1.96	3.28	3.28	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
20+25+25+35+35+35	1.60	2.00	2.00	2.80	2.80	2.80	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+22+22	2.33	2.33	2.33	2.33	2.33	2.33	14.00 (3.50 - 16.50)	3.52 (0.76 - 5.20)	15.46 99
22+22+22+22+22+25	2.28	2.28	2.28	2.28	2.28	2.59	14.00 (3.50 - 16.50)	3.51 (0.76 - 5.19)	15.42 99
22+22+22+22+22+35	2.12	2.12	2.12	2.12	2.12	3.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28 99
22+22+22+22+22+42	2.03	2.03	2.03	2.03	2.03	3.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+22+50	1.93	1.93	1.93	1.93	1.93	4.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+22+60	1.81	1.81	1.81	1.81	1.81	4.94	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+25+25	2.23	2.23	2.23	2.23	2.54	2.54	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37 99
22+22+22+22+25+35	2.08	2.08	2.08	2.08	2.36	3.31	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28 99
22+22+22+22+25+42	1.99	1.99	1.99	1.99	2.26	3.79	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+25+50	1.89	1.89	1.89	1.89	2.15	4.29	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+25+60	1.78	1.78	1.78	1.78	2.02	4.86	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+35+35	1.95	1.95	1.95	1.95	3.10	3.10	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+35+42	1.87	1.87	1.87	1.87	2.97	3.56	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+35+50	1.78	1.78	1.78	1.78	2.83	4.05	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+42+42	1.79	1.79	1.79	1.79	3.42	3.42	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+22+42+50	1.71	1.71	1.71	1.71	3.27	3.89	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+25+25	2.18	2.18	2.18	2.48	2.48	2.48	14.00 (3.50 - 16.50)	3.50 (0.76 - 5.18)	15.37 99
22+22+22+25+25+35	2.04	2.04	2.04	2.32	2.32	3.25	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+25+42	1.95	1.95	1.95	2.22	2.22	3.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+25+50	1.86	1.86	1.86	2.11	2.11	4.22	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+25+60	1.75	1.75	1.75	1.99	1.99	4.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+35+35	1.91	1.91	1.91	2.17	3.04	3.04	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+35+42	1.83	1.83	1.83	2.08	2.92	3.50	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+35+50	1.75	1.75	1.75	1.99	2.78	3.98	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+25+42+42	1.76	1.76	1.76	2.00	3.36	3.36	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+35+35+35	1.80	1.80	1.80	2.87	2.87	2.87	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+22+35+35+42	1.73	1.73	1.73	2.75	2.75	3.30	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+25+25	2.14	2.14	2.43	2.43	2.43	2.43	14.00 (3.50 - 16.50)	3.49 (0.76 - 5.17)	15.33 99
22+22+25+25+25+35	2.00	2.00	2.27	2.27	2.27	3.18	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+25+42	1.91	1.91	2.17	2.17	2.17	3.65	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+25+50	1.82	1.82	2.07	2.07	2.07	4.14	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+25+60	1.72	1.72	1.96	1.96	1.96	4.69	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+35+35	1.88	1.88	2.13	2.13	2.99	2.99	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+35+42	1.80	1.80	2.05	2.05	2.87	3.44	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+35+50	1.72	1.72	1.96	1.96	2.74	3.91	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+25+42+42	1.73	1.73	1.97	1.97	3.30	3.30	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+22+25+35+35+35	1.77	1.77	2.01	2.82	2.82	2.82	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+25+25+25+25+25	2.10	2.38	2.38	2.38	2.38	2.38	14.00 (3.50 - 16.50)	3.48 (0.76 - 5.16)	15.28 99
22+25+25+25+25+35	1.96	2.23	2.23	2.23	2.23	3.12	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99
22+25+25+25+25+42	1.88	2.13	2.13	2.13	2.13	3.59	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24 99

MXZ-6C120VA HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption (kW)	Current (A)	Power factor (%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+25+25+25+50	1.79	2.03	2.03	2.03	2.03	4.07	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
22+25+25+25+35+35	1.84	2.10	2.10	2.10	2.93	2.93	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
22+25+25+25+35+42	1.77	2.01	2.01	2.01	2.82	3.38	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
22+25+25+35+35+35	1.74	1.98	1.98	2.77	2.77	2.77	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+25+25	2.33	2.33	2.33	2.33	2.33	2.33	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+25+35	2.19	2.19	2.19	2.19	2.19	3.06	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+25+42	2.10	2.10	2.10	2.10	2.10	3.52	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+25+50	2.00	2.00	2.00	2.00	2.00	4.00	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+35+35	2.06	2.06	2.06	2.06	2.88	2.88	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+25+35+42	1.98	1.98	1.98	1.98	2.77	3.32	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99
25+25+25+35+35+35	1.94	1.94	1.94	2.72	2.72	2.72	14.00 (3.50 - 16.50)	3.47 (0.76 - 5.15)	15.24	99