

Air Conditioning

Product Information

PEFY-WP40VMA-E
Ceiling Concealed Ducted
Indoor Unit (H-VRF)

Making a
World of
Difference

CITY MULTI



The PEFY-WP-VMA-E (H-VRF) ducted indoor unit is concealed within the ceiling space to allow unobtrusive air conditioning. Flexibility of duct layout allows air flow patterns to be arranged to suit any application.

Key Features

- Low height - only 250mm
- Wide range of external static pressure settings (35-150Pa)
- Low noise levels thanks to the use of a centrifugal fan - as low as 26dBA
- Drain pump included as standard
- CN105 connector available - connect to MELCOBEMS MINI for simple BEMS interfacing



Air Conditioning | Heating
Ventilation | Controls

Air Conditioning

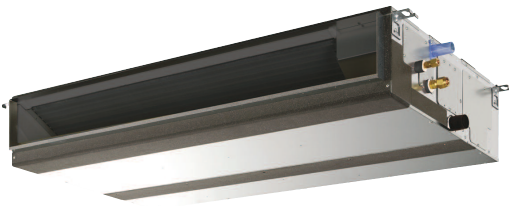
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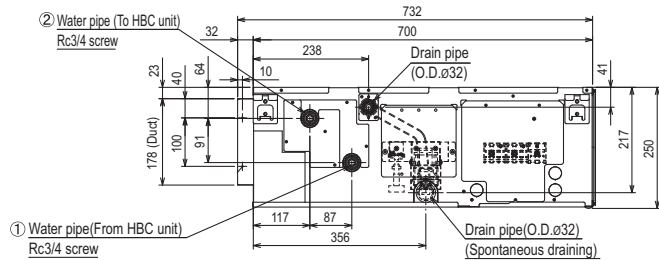
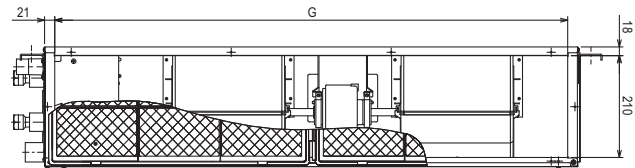
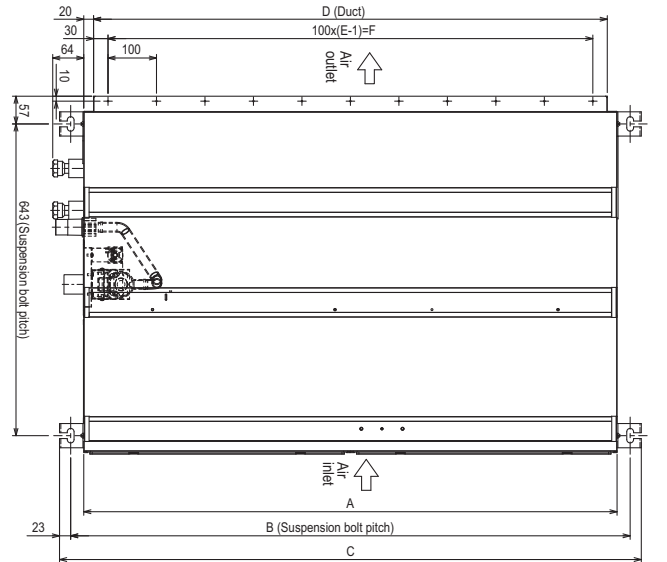
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PEFY - INDOOR UNIT		PEFY-WP40VMA-E
CAPACITY (kW)	Heating (nominal)	5.0
	Cooling (nominal)	4.5
	UK Heating	5.0
	UK Total Cooling - Hi (Sensible)	4.00 (3.80)
	UK Total Cooling - Mi1	3.84
POWER INPUT (kW)	Heating (nominal)	0.14
	Cooling (nominal)	0.14
AIRFLOW (l/s)	Lo-Mi-Hi	242-300-350
EXTERNAL STATIC PRESSURE (Pa)		35-50-70-100-150
SOUND PRESSURE LEVEL (dBA) Lo-Mi1-Hi		26-29-34
WEIGHT (kg)		31
DIMENSIONS (mm)	Width	1100
	Depth	732
	Height	250
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
RUNNING CURRENT (A)	Heating / Cooling	1.04 / 1.15
FUSE RATING (BS88) - HRC (A)		6
MAINS CABLE No. Cores		3

Notes:
H-VRF indoor units can only be configured with the CMB-WP HBC (H-VRF) and PURY-(E)P YLM-A or PQRY-P YLM outdoor units. Indoor unit water connections 3/4" BSP screw.



DIMENSIONS



Model	A	B	C	D	E	F	G	① Water pipe (From HBC unit)	② Water pipe (To HBC unit)
PEFY-WP20VMA-E	700	754	800	660	7	600	658	Rc3/4 screw	
PEFY-WP25.32VMA-E	900	954	1000	860	9	800	858		
PEFY-WP40.50VMA-E	1100	1154	1200	1060	11	1000	1058		



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Note: The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electrical engineer to select the correct cable size and fuse rating based on current regulation and site specific conditions. Mitsubishi Electric's air conditioning and heat pump systems contain fluorinated greenhouse gases R410A, R407C and R134a.



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