

Air Conditioning

Product Information

MXZ-8B140VA : Power Multi Inverter Heat Pump

R410A Multi-Split Unit



This Power Multi System allows up to 8 Mr Slim or M Series indoor units to be operated from a single outdoor unit. This makes it an economic answer in multi-room applications and ideal for apartments or small commercial buildings. The MXZ-8B140VA operates using one or two branch boxes as shown below.

FEATURES



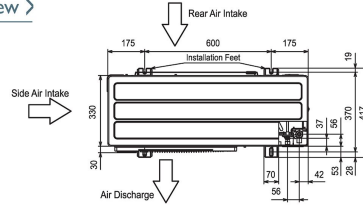
OUTDOOR

Number of Connectable Indoor Units (Max)	8
Heating Capacity (kW) (nominal)	16
Cooling Capacity (kW) (nominal)	14
Heating Capacity (kW) (UK)	13.3
Cooling Capacity (kW) (UK)	13.9
COP / EER (nominal)	3.91 / 3.52
Energy Label - Heating / Cooling	A / A
Max Airflow (m ³ /min)	100
Sound Pressure Level (dBA) Heating / Cooling	52 / 50
Dimensions (mm) Width x Depth x Height	950 x 330 x 1350
Weight (kg)	129
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
Power Input (kW) - Heating / Cooling (nominal)	3.9 / 3.79
Power Input (kW) - Heating / Cooling (UK)	3.55 / 3.03
Starting Current (A)	14
Running Current (A) - Heating / Cooling [MAX]	17.05 / 16.55 [29.5]
Fuse Rating (BS88) - HRC (A)	40
Interconnecting Cable No. Cores	4
Total Pipe Length (m)	115
Max Pipe Length per Indoor Unit (m)	15
Furthest Pipe Length - Outdoor to Indoor (m)	70
Max Height Difference - Outdoor to Indoor (m)	30
Max Height Difference - Indoor to Indoor (m)	12
Charge R410A (kg) - (pre charged length)	8.5 (40)

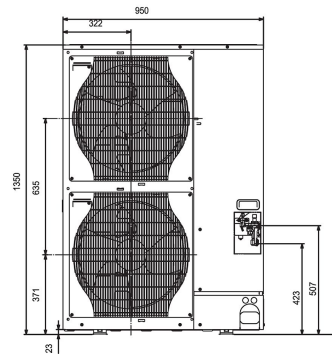
DIMENSIONS

MXZ-8B140VA

Upper View >



Front View >



Side View >

