



MSZ-FD25VA

Inverter Heat Pump

R410A Wall Mounted System

The MSZ-FD Series is our most efficient M Series wall mounted unit to date. These high COP models feature the new Plasma Duo filter system. These models also offer industry leading noise levels and has a distinctively styled front panel that not only looks appealing but also helps make the cleaning of the unit easier.

Also incorporated is an I-See Sensor, providing even temperature distribution and further reducing energy consumption.





Pictures not to scale

Product Details

MSZ-FD25VA Indoor Unit	
Capacity (kW):	
Heating (Nominal) (Low - High)	3.20 (1.50 - 6.30)
Cooling (Nominal) (Low - High)	2.50 (1.10 - 3.50)
Heating (UK) (Low - High)	2.65 (1.25 - 5.25)
Cooling (UK) (Low - High)	2.50 (1.10 - 3.45)
SHF R410A (Nominal)	0.85
COP / EER (Nominal)	5.33 / 5.15
Energy Label Heating / Cooling	A/A
Width - mm	798
Depth - mm	257
Height - mm	295
Weight - kg	12
Airflow (m3/min) (Heating /Cooling) - Lo-Mi1-Mi2-Hi	4.5-6.7-9.2-12.1 /4.6- 6.3-8.6-11.2
Noise (dBA) (Heating /Cooling) - Lo-Mi1-Mi2-Hi	20-29-36-43 /20-29- 36-42
Pipe Size Gas mm (in)	9.52 (3/8)
Pipe Size Liquid mm (in)	6.35 (1/4)
Electrical Supply	Fed by Outdoor Unit
Phase	Single
Fuse Rating (BS88) - HRC (A)	6
Interconnecting Cable No. Cores	4

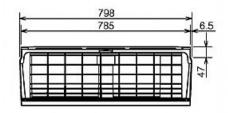
MUZ-FD25VABH Outdoor Unit	
Width - mm	800
Depth - mm	285
Height - mm	550
Weight - kg	36
Noise (dBA) (Heating /Cooling)	46 /46
Electrical Supply	220-240v, 50Hz
Phase	Single
Fuse Rating (BS88) - HRC (A)	10
SystemPower Input (kW) - Heating (Nominal)	0.6
SystemPower Input (kW) - Cooling (Nominal)	0.485
SystemPower Input (kW) - Heating (UK)	0.546
SystemPower Input (kW) - Cooling (UK)	0.388
Starting Current (A)	2.9
SystemRunning Current (A) - Heating / Cooling	2.9 / 2.4
Mains Cable No. Cores	3
Max Pipe Length (m)	20
Max Height Difference (m)	12
Charge (kg) - 7m	1.15

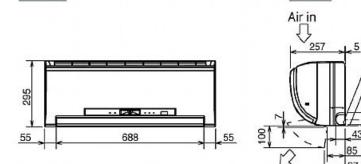
Dimensions

MSZ-FD25VA

Upper View >

FrontView >

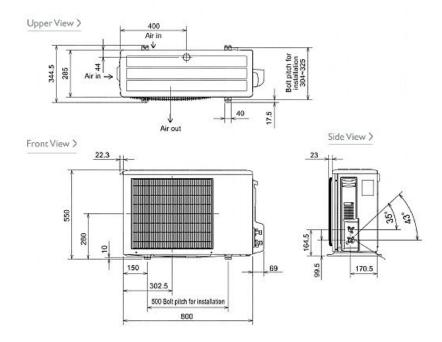




Side View >

Air out

MUZ-FD25VABH





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