

Air Conditioning

Product Information

MSZ-DM25VA Inverter Heat Pump
Classic Wall Mounted System

Making a
World of
Difference

M series



Mitsubishi Electric's range of classic, flat panel wall mounted models make use of inverter technology, whilst providing extremely good value for money, costing approximately 20% less than the MSZ-SF equivalent.

Key Features

- Swing Vane Mode with Auto Vane Shutter
- Infra-red remote controller
- Econo Cool - allows set temperature to be raised by 2°C without any loss of comfort and a 20% gain in energy efficiency
- Auto-Restart
- Quiet operation
- Silver-Ionised air purifying filter as standard
- Replace Technology available
- CN105 Connector



Air Conditioning | Heating
Ventilation | Controls

Air Conditioning

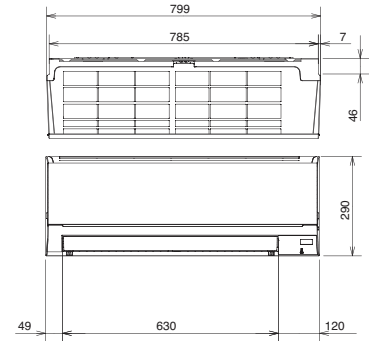
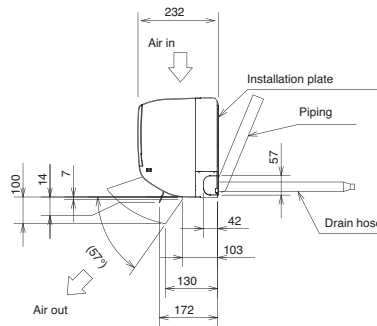
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MSZ-DM - INDOOR UNIT		MSZ-DM25VA
CAPACITY (kW)	Heating (nominal)	3.15 (0.9-4.4)
	Cooling (nominal)	2.5 (0.9-3.0)
	Heating (UK)	2.61 (0.74-3.65)
	Cooling (UK)	2.48 (0.89-2.97)
SHF (nominal & UK)		0.89
COP / EER (nominal)		3.71 / 3.52
SCOP / SEER (BS EN14825)		4.1 / 5.8
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A+
AIRFLOW (l/s)	Heating/Cooling - Lo-Mi-Hi-SupHi	58-92-125-166 / 63-92-122-158
PIPE SIZE mm (in)	Gas	9.52 (3/8")
	Liquid	6.35 (1/4")
SOUND PRESSURE LEVEL (dBA) Heating/Cooling - Lo-Mi-Hi-SupHi		23-30-37-43 / 22-30-37-43
SOUND POWER LEVEL (dBA)		57
DIMENSIONS (mm) Width x Depth x Height		799 x 232 x 290
WEIGHT (kg)		9
ELECTRICAL SUPPLY		220-240v, 50Hz
FUSE RATING (BS88) - HRC (A)		10
INTERCONNECTING CABLE No. CORES		4

DIMENSIONS



MSZ-DM - OUTDOOR UNIT		MUZ-DM25VA
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	50 / 50
SOUND POWER LEVEL (dBA)	Cooling	63
WEIGHT (kg)		24
DIMENSIONS (mm) Width x Depth x Height		699 x 249 x 538
ELECTRICAL SUPPLY		Fed by Indoor Unit
PHASE		Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	0.85 / 0.71
	Heating/Cooling (UK)	0.77 / 0.56
STARTING CURRENT (A)		4.1
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		4.1 / 3.6 [5.8]
FUSE RATING (BS88) - HRC (A)		10
MAINS CABLE No. CORES		3
MAX PIPE LENGTH (m)		20
MAX HEIGHT DIFFERENCE (m)		12
CHARGE R410A (kg) - 7m		0.70



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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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to the environment



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Effective as of May 2016