Air Conditioning

M series

Mitsubishi Electric's range of high specification, 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.

These units have extremely quiet sound levels, whilst also delivering economical air conditioning, with improved SCOP/SEER figures.
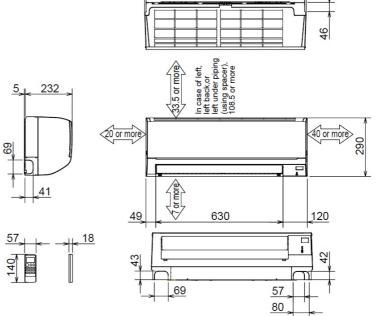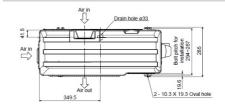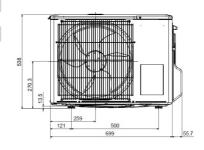
MITSUBISHI ELECTRIC

LIVING ENVIRONMENTAL SYSTEMS

FEATURES

INDOOR

Heating Capacity (kW) (nominal)	3.15 (0.9 - 4.4)
Cooling Capacity (kW) (nominal)	2.5 (0.9 - 3)
Heating Capacity (kW) (UK)	2.61 (0.74 - 3.65)
Cooling Capacity (kW) (UK)	2.48 (0.89 - 2.97)
SHF (nominal and UK)	0.89
COP / EER (nominal)	3.62 / 3.42
SCOP / SEER	3.8 / 5.1
Energy Label (nominal)	A / A
Airflow (m³/min) (Heating) - Lo-Mi-Hi-SupHi	3.4 - 5.5 - 7.5 - ?
Airflow (m³/min) (Cooling) - Lo-Mi-Hi-SupHi	3.8 - 5.5 - 7.3 - ?
Pipe Size Gas (mm [in])	9.52 (3/8)
Pipe Size Liquid (mm ([in])	6.35 (1/4)
Sound Pressure Level (dBA) Heating - Lo-Mi-Hi-SupHi	23 - 30 - 37 - 43
Sound Pressure Level (dBA) Cooling - Lo-Mi-Hi-SupHi	22 - 30 - 37 - ?
Sound Power Level (dBA) Cooling	57
Dimensions (mm) Width x Depth x Height	799 x 232 x 290
Weight (kg)	9
Electrical Supply	220-240V, 50HZ
Phase	SINGLE
Fuse Rating (BS88) - HRC (A)	10
Interconnecting Cable No. Cores	4

OUTDOOR

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 530
Electrical Supply	FED BY INDOOR UNIT
Phase	SINGLE
System Power Input (kW) - Heating / Cooling (nominal)	0.87 / 0.73
System Power Input (kW) - Heating / Cooling (UK)	0.79 / 0.58
Starting Current (A)	4.2
System Running Current (A) [MAX] - Heating / Cooling	4.2 / 3.7 [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) - (pre charged length)	0.7 (7)

DIMENSIONS

MSZ-HJ25

DIMENSIONS

MUZ-HJ

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