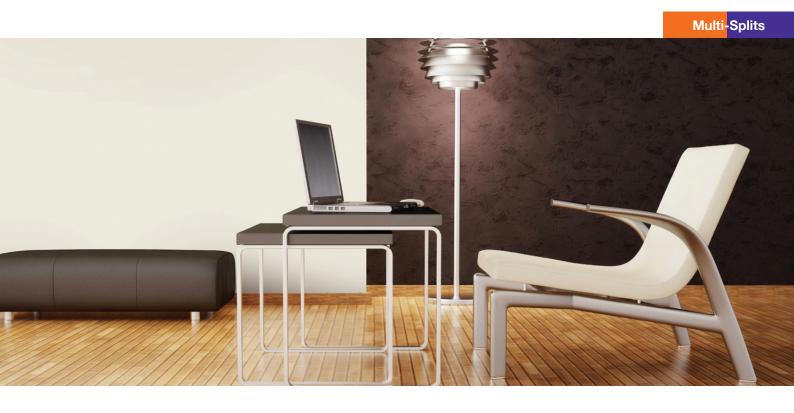
Air Conditioning

Product Information

MXZ-4D72VA Inverter Heat Pump Multi-Split Unit Making a
World of
Difference



The Multi-Split system allows up to four M Series or Mr Slim wall mounted, cassette, ducted, floor or ceiling mounted indoor unit heat pumps of different capacities to be operated from a single outdoor unit.

This makes it an economic answer in multi-room applications, whilst also offering space saving benefits.

Key Features

- Up to four indoor units may be connected to a single outdoor unit
- Energy saving inverter controlled outdoor unit adjusts compressor performance to economically match the demand for heating and cooling
- Units may be added within the capacity of the system as requirements change
- Capacities of indoor units may be mixed to suit individual rooms



Air Conditioning | Heating Ventilation | Controls



Air Conditioning

Product Information

MXZ-4D72VA Inverter Heat Pump Multi-Split Unit

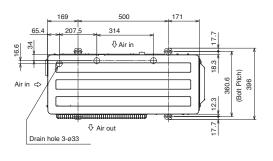
Making a World of Difference

MULTI-SPLIT - INDOOR UNITS MXZ-4D72VA MSZ-SF20VE / MSZ-SF/25/35/50VE2 / MSZ-GF60VE MSZ-FH25/35VE / MSZ-EF25/35/50VE2B/S/W WALL MOUNTED FLOOR MOUNTED MFZ-KJ25/35/50VE SEZ-KD25/35/50VAQ*3 PEAD-RP50JAQ*1 DUCTED SLZ-KA25/35/50VAQ PLA-RP50/60BA CEILING CASSETTE **CEILING DUCTED** PCA-RP50/60KAQ

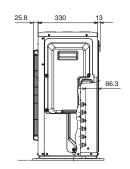
MXZ-D/C - OUT	OOR UNITS	MXZ-4D72VA
NUMBER OF CONNECTABLE INDOOR UNITS		2 - 4
CAPACITY (kW)	Heating (nominal)	8.6 (3.4-10.7)
	Cooling (nominal)	7.1 (3.7-8.8)
	Heating (UK)	7.1 (2.82-8.89)
	Cooling (UK)	7.0 (3.67-8.72)
COP / EER (nominal) ²		3.77 / 3.20
SCOP / SEER (BSEN14825)		3.9 / 5.7
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A+
MAX AIRFLOW (m³/min)	Heating/Cooling	43.0 / 42.1
SOUND PRESSURE LEVEL (dBA	Heating/Cooling - Sil-Hi	53 / 50
SOUND POWER LEVEL (dBA)	Cooling	64
DIMENSIONS (mm)	Width x Depth x Height	840 x 330 x 710
WEIGHT (kg)		58
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
POWER INPUT (kW)	Heating/Cooling (nominal)	2.28 / 2.25
H	leating/Cooling (UK)	2.07 / 1.80
STARTING CURRENT (A)		10.0
RUNNING CURRENT (A) Heating/Cooling [MAX]		10.0 / 9.9 [18]
INTERCONNECTING CABLE No. CORES		4 Core
TOTAL PIPE LENGTH (m)		60
MAX PIPE LENGTH PER INDOOR UNIT (m)		25
MAX HEIGHT DIFFERENCE (m)		15 (10 if OU higher than IU)
CHARGE R410A (kg) [Precharged Length]		2.70 [40m]
FUSE RATING (BS88) – HRC (A)		25

DIMENSIONS

Upper View

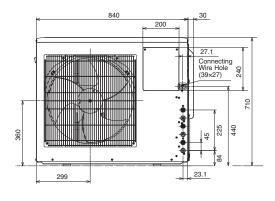


Side View



MXZ-4D72VA has 4 pipe connections

Front View





Notes:

- *1 Combined max running current of all indoors on system must not exceed 3A if PEAD-RP is used.
 *2 System COP / EER when connected to MSZ-EF x indoor unit connections.
- *3 The SEZ-KD25VAQ cannot be used when the total indoor capacity is equal to the outdoor capacity i.e. when the capacity ratio is 1



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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 gualified 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.



Mitsubishi Electric UK's commitment to the environment







