

Air Conditioning

Product Information

MFZ-KJ25VE Inverter Heat Pump
Floor Mounted System

Making a
World of
Difference

M series



The MFZ-KJ series is extremely versatile and is designed for wall attached installation at floor level.

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
- Auto-Changeover
- Hot Start - draught prevention
- Anti-Allergy Enzyme filter - artificial enzymecatalyst on the filament catches allergens
- Replace Technology available



Air Conditioning | Heating
Ventilation | Controls

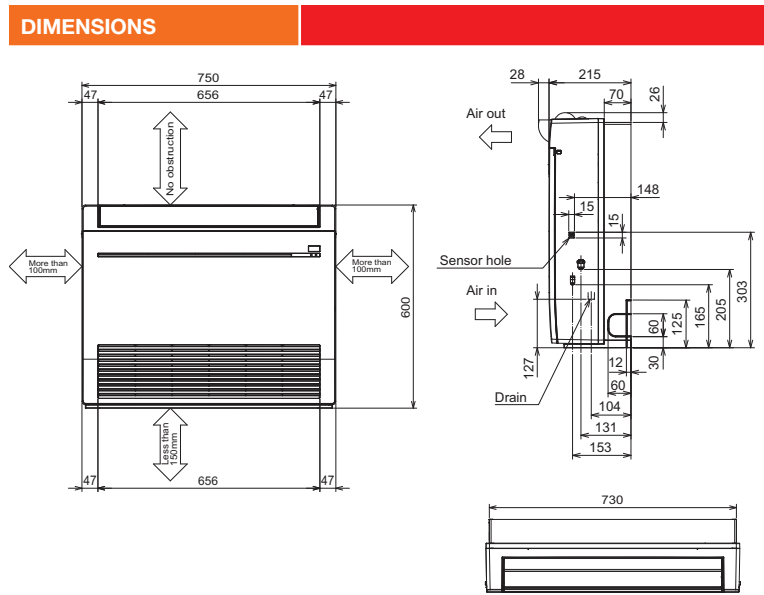
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MFZ-KJ - INDOOR UNIT		MFZ-KJ25VE
CAPACITY (kW)	Heating (nominal)	3.4 (1.2-4.6)
	Cooling (nominal)	2.5 (0.5-3.4)
	Heating (UK)	2.85 (0.75-4.25)
	Cooling (UK)	2.5 (0.9-3.35)
SHF (nominal & UK)		0.66
COP / EER (nominal)		4.42 / 4.63
SCOP / SEER (BS EN14825)		4.5 / 8.5
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A+++
AIRFLOW (l/s)	Heating/Cooling - Lo-Mi-Hi-Sup-Hi	83-103-127-157 / 80-97-118-148
PIPE SIZE mm (in)	Gas	9.52 (3/8")
	Liquid	6.35 (1/4")
SOUND PRESSURE LEVEL (dBA) Heating/Cooling - Lo-Mi-Hi-Sup-Hi		19-25-30-35-41 / 20-25-30-35-39
SOUND POWER LEVEL (dBA)		49
DIMENSIONS (mm) Width x Depth x Height		750 x 215 x 600
WEIGHT (kg)		15
ELECTRICAL SUPPLY		Fed by Outdoor Unit
FUSE RATING (BS88) - HRC (A)		6
INTERCONNECTING CABLE No. CORES		4



MUFZ-KJ - OUTDOOR UNIT		MUFZ-KJ25VE
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	51 / 46
SOUND POWER LEVEL (dBA)	Cooling	59
WEIGHT (kg)		37
DIMENSIONS (mm) Width x Depth x Height		800 x 285 x 550
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	0.77 / 0.54
	Heating/Cooling (UK)	0.70 / 0.43
STARTING CURRENT (A)		3.60
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		3.6 / 2.7 [9.4]
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		0.8



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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 April 2015