

Air Conditioning

Product Information

MSZ-GF71VE Inverter Heat Pump
Classic Wall Mounted System

Making a
World of
Difference

M series



These models offer industry leading noise levels as low as 21dBA and have a distinctively styled front panel that not only looks appealing, but also helps to make cleaning of the unit easier. To aid control and energy saving, the new universal controller has in built 7 day timeclock.

Key Features

- Swing Vane Mode with Auto Vane Shutter
- Wide Swing and Long Airflow Mode available on GF models only
- 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
- Optional Anti-Allergy Enzyme filter - artificial enzymecatalyst on the filament catches allergens
- Nano Platinum filter (only with GF models) - incorporates nanometre sized platinum-ceramic particles that generate stable antibacterial and deodourising effects
- Quick clean design
- Replace Technology available
- I-Save - Recalls the preferred (preset) temperature via a single button
- The MSZ-GF71VE is compatible with City Multi when used in conjunction with PAC-LV11M LEV kit



Air Conditioning | Heating
Ventilation | Controls

Air Conditioning

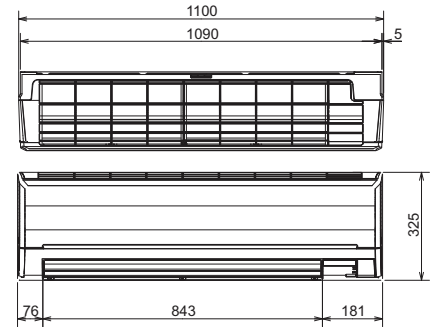
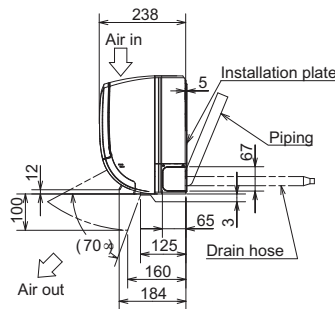
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MSZ-GF - INDOOR UNIT		MSZ-GF71VE
CAPACITY (kW)	Heating (nominal)	8.1 (2.2-9.9)
	Cooling (nominal)	7.1 (2.0-8.7)
	Heating (UK)	6.73 (1.83-8.23)
	Cooling (UK)	7.0 (1.98-8.63)
SHF (nominal & UK)		0.78
COP / EER (nominal)		3.63 / 3.33
SCOP / SEER (BS EN14825)		4.2 / 6.8
ErP ENERGY EFFICIENCY CLASS Heating/Cooling		A+ / A++
AIRFLOW (l/s)	Heating - Silent-Lo-Mid-Hi-Shi	170-192-222-257-297
	Cooling - Silent-Lo-Mid-Hi-Shi	162-192-222-257-297
PIPE SIZE mm (in)	Gas	15.88 (5/8")
	Liquid	9.52 (3/8")
SOUND PRESSURE LEVEL (dBA) Heating/Cooling - Silent-Lo-Mid-Hi-Shi		30-37-41-45-49 / 30-37-41-45-49
SOUND POWER LEVEL (dBA)		65
DIMENSIONS (mm) Width x Depth x Height		1100 x 238 x 325
WEIGHT (kg)		16
ELECTRICAL SUPPLY		Fed by Outdoor Unit
FUSE RATING (BS88) - HRC (A)		6
INTERCONNECTING CABLE No. CORES		4

DIMENSIONS



MUZ-GF - OUTDOOR UNIT		MUZ-GF71VE
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	55 / 55
SOUND POWER LEVEL (dBA)	Cooling	65
WEIGHT (kg)		53
DIMENSIONS (mm) Width x Depth x Height		840 x 330 x 880
ELECTRICAL SUPPLY		220-240v, 50Hz
PHASE		Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	2.230 / 2.130
	Heating/Cooling (UK)	2.03 / 1.73
STARTING CURRENT (A)		9.8
SYSTEM RUNNING CURRENT (A) Heating/Cooling [MAX]		9.8 / 9.3 [16.6]
FUSE RATING (BS88) - HRC (A)		20
MAINS CABLE No. CORES		3
MAX PIPE LENGTH (m)		30
MAX HEIGHT DIFFERENCE (m)		15
CHARGE R410A (kg)		1.90 (10m)



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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