# Air Conditioning

**Product Information** 

MSZ-GF R410A Wall Mounted System Inverter Heat Pump Making a World of Difference



The **MSZ-GF series** has been completely redesigned and features the Nano Platinum filter system.

These models 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 controller has an in built 7 day timeclock.

#### **Key Features**

- Compact and stylish white design
- Hot start and econo cool features maintain a stable, comfortable environment
- Wide swing and long airflow modes



Cooling | Heating | Ventilation | Controls

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### MSZ-GF R410A Wall Mounted System Inverter Heat Pump

Making a World of Difference



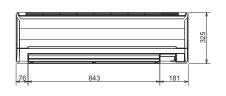
MSZ-GF - INDOOR UNITS		MSZ-GF60VE2	MSZ-GF71VE2
CAPACITY (kW)	Heating (nominal) Cooling (nominal) Heating (UK) Cooling (UK)	6.8 (2.0-9.3) 6.0 (1.4-7.5) 5.65 (1.66-7.73) 5.95 (1.38-7.44)	8.1 (2.2-9.9) 7.1 (2.0-8.7) 6.73 (1.83-8.23) 7.0 (1.98-8.63)
SHF (nominal)	000m ig (0i i)	0.79	0.78
COP / EER (nominal)		3.76 / 3.41	3.63 / 3.33
SCOP / SEER (BS EN14825)		4.3 / 6.8	4.2 / 6.8
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	A+ / A++	A+ / A++
AIRFLOW (I/s)	Heating - SLo-Lo-Mi-Hi-SHi Cooling - SLo-Lo-Mi-Hi-SHi	163-188-223-260-305 163-188-223-260-305	170-192-222-257-297 162-192-222-257-297
PIPE SIZE mm (in)	Gas Liquid	15.88 (5/8") 6.35 (1/4")	15.88 (5/8") 9.52 (3/8")
SOUND PRESSURE LEVEL (dBA)	Heating - SLo-Lo-Mi-Hi-SHi Cooling - SLo-Lo-Mi-Hi-SHi	29-37-41-45-49 29-37-41-45-49	30-37-41-45-49 30-37-41-45-49
SOUND POWER LEVEL (dBA)		65	65
DIMENSIONS (mm)	Width x Depth x Height	1100 x 238 x 325	1100 x 238 x 325
WEIGHT (kg)		16	16
ELECTRICAL SUPPLY		Fed by Outdoor Unit	Fed by Outdoor Unit
FUSE RATING (BS88) – HRC (A)		6	6
INTERCONNECTING CABLE N	o. CORES	4	4
MUZ-GF - OUTDOOR	UNITS	MUZ-GF60VE2	MUZ-GF71VE
SOUND PRESSURE LEVEL (dBA) Heating/Cooling		55 / 55	55 / 55
SOUND POWER LEVEL (dBA)	Cooling	65	65
WEIGHT (kg)		50	53
DIMENSIONS (mm)	Width x Depth x Height	840 x 330 x 880	840 x 330 x 880
ELECTRICAL SUPPLY		220-240v, 50Hz	220-240v, 50Hz
PHASE		Single	Single
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal) Heating/Cooling (UK)	1.810 / 1.790 1.65 / 1.45	2.230 / 2.130 2.03 / 1.73
STARTING CURRENT (A)		8.0	9.8
SYSTEM RUNNING CURRENT (A)	Heating/Cooling [MAX]	8.0 / 7.9 [14.5]	9.8 / 9.3 [16.6]
FUSE RATING (BS88) – HRC (A)		20	20
MAINS CABLE No. CORES		3	3
MAX PIPE LENGTH (m)		30	30
MAX HEIGHT DIFFERENCE (m)		15	15
CHARGE REFRIGERANT (kg) / CO2 EQUIVALENT (t) - R410A (GWP 2088)		1.55 / 3.24 (10m)	1.90 / 3.97 (10m)
MAX ADDITIONAL REFRIGERANT (kg) / CO2 EQUIVALENT (t) - R410A (GWP 2088		0.40 / 0.84	1.10 / 2.30

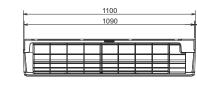
**Product Dimensions** 

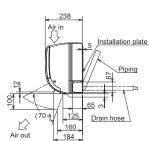
#### MSZ-GF60/71VE2

Front View









Side View



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The fuse rating is for guidance only. Please refer to the relevant databook for detailed specification. It is the responsibility of a qualified electrician/electr









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