

MSZ-GA-VA Inverter Heat Pump

R410A Wall Mounted System

New Series

The MSZ-GA-VA series has been completely redesigned and features the new Catechin filter system. These models also offer industry leading noise levels and have a distinctively styled front panel that not only looks appealing but also helps to make cleaning of the unit easier.



- * Wide swing & long airflow mode available for MSZ-GA50-71VA
- * The anti-allergy enzyme filter is optional
- * Quick clean design available for MSZ-GA22-35VA

Technical Information >>

MSZ-GA-VA - INDOOR UNITS

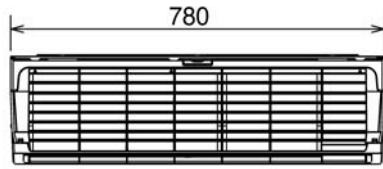
MODEL REFERENCE		MSZ-GA22VA	MSZ-GA25VA	MSZ-GA35VA	MSZ-GA50VA	MSZ-GA60VA	MSZ-GA71VA
CAPACITY (kW)	Heating (nominal)	3.3	3.2 (0.9-4.5)	4.0 (0.9-5.0)	5.9 (0.9-7.8)	6.8 (0.9-8.1)	8.1 (0.9-9.6)
	Cooling (nominal)	2.2	2.5 (0.9-3.0)	3.5 (1.0-3.9)	5.0 (0.9-5.9)	6.0 (0.9-6.7)	7.1 (0.9-8.3)
	Heating (UK)	2.75	2.65 (0.75-3.75)	3.3 (0.75-4.15)	4.9 (0.75-6.5)	5.65 (0.75-6.75)	6.75 (0.75-8.0)
	Cooling (UK)	2.2	2.5 (0.9-3.0)	3.45 (1.0-3.85)	4.95 (0.9-5.85)	5.95 (0.9-6.65)	7.05 (0.9-8.25)
SHF (nominal)		-	0.79	0.76	0.73	0.79	0.71
COP / EER (nominal)		-	4.21 / 3.91	3.79 / 3.24	3.62 / 3.42	3.51 / 3.11	3.31 / 2.93
ENERGY LABEL		-	A / A	A / A	A / A	B / B	C / C
AIRFLOW (m3/min)		43-61-70-90 / 40-57-73-90	43-64-84-105 / 39-61-80-100	45-64-84-105 / 41-61-80-100	83-115-142 / 83-115-142	87-131-172 / 87-128-172	94-136-172 / 94-133-172
PIPE SIZE mm(in)	Gas	9.52 (3/8")	9.52 (3/8")	9.52 (3/8")	12.7 (1/2")	15.88 (5/8")	15.88 (5/8")
	Liquid	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	6.35 (1/4")	9.52 (3/8")
NOISE (dBA)		21-29-36-43	21-29-36-43	22-29-36-43	31-38-48	32-40-54	33-40-54
DIMENSIONS (mm)	Width	780	780	780	1100	1100	1100
	Depth	210	210	210	258	258	258
	Height	298	298	298	325	325	325
WEIGHT (kg)		9	9	9	16	16	16
ELECTRICAL SUPPLY		Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit
PHASE		Single	Single	Single	Single	Single	Single
FUSE RATING (BS88) - HRC (A)		6	6	6	6	6	6
INTERCONNECTING CABLE No. CORES		4	4	4	4	4	4

MUZ-GA-VA - OUTDOOR UNITS

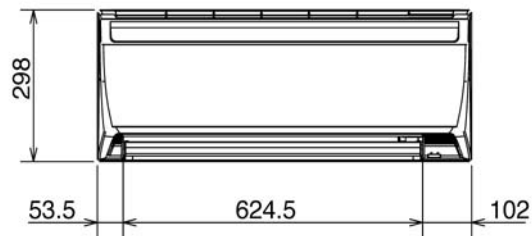
MODEL REFERENCE		N/A Multi-Split Only	MUZ-GA25VA	MUZ-GA35VA	MUZ-GA50VA	MUZ-GA60VA	MUZ-GA71VA
NOISE (dBA)		-	46 / 46	48 / 47	53-55 / 51-53	53-55 / 51-53	53-55 / 51-53
WEIGHT (kg)		-	31	33	53	53	58
DIMENSIONS (mm)	Width	-	800	800	840	840	840
	Depth	-	285	285	330	330	330
	Height	-	550	550	850	850	850
ELECTRICAL SUPPLY		-	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
SYSTEM POWER INPUT (kW)	Heating/Cooling (nominal)	-	0.76 / 0.64	1.055 / 1.08	1.63 / 1.46	1.94 / 1.93	2.45 / 2.42
	Heating/Cooling (UK)	-	0.69 / 0.51	0.96 / 0.86	1.48 / 1.17	1.77 / 1.54	2.23 / 1.94
STARTING CURRENT (A)		-	3.6	5.0	7.46	8.93	11.2
SYSTEM RUNNING CURRENT (A)		-	3.6 / 3.2	4.8 / 5.0	7.46 / 6.68	8.93 / 8.83	11.2 / 11.0
FUSE RATING (BS88) - HRC (A)		-	10	16	16	20	25
MAINS CABLE No. CORES		-	3	3	3	3	3
MAX PIPE LENGTH (m)		-	20	20	30	30	30
MAX HEIGHT DIFFERENCE (m)		-	12	12	15	15	15
CHARGE R410A (kg) - 7m		-	0.85	0.9	1.8	1.8	2.0

INDOOR UNIT MSZ-GA22-35VA

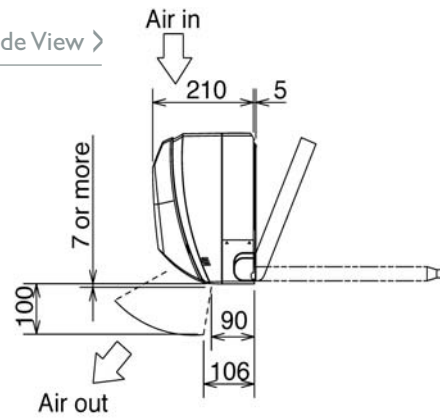
Upper View >



Front View >



Side View >

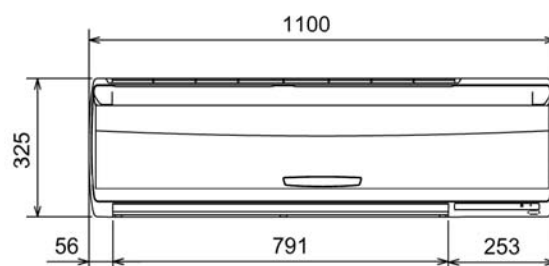


INDOOR UNIT MSZ-GA50-71VA

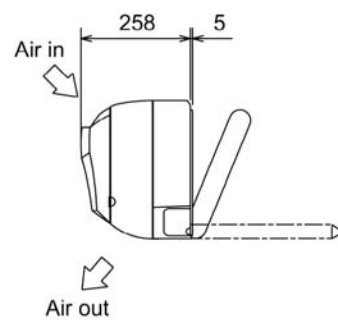
Upper View >



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