

SLZ-KA Inverter Heat Pump

**600x600 4-Way Blow
Ceiling Cassette System**



The SLZ-KA series is perfect for small business applications, as it offers inverter technology alongside quiet operation. The compact size of this unit is ideal for 600 by 600mm ceilings with a low height making installation very easy. This unit also comes complete with a long life filter that will last for approximately 2,500 hours.



SLZ-KA-VAQ - INDOOR UNITS		SLZ-KA25VAQ	SLZ-KA35VAQ	SLZ-KA50VAQ
CAPACITY (kW)	Heating (nominal) Cooling (nominal)	3.2 (1.3-4.5) 2.6 (1.5-3.2)	4.0 (1.7-5.0) 3.5 (1.4-3.9)	5.0 (1.7-6.5) 4.6 (2.3-5.2)
	Heating (UK) Cooling (UK)	2.72 (1.11-3.83) 2.39 (1.38-2.94)	3.4 (1.45-4.25) 3.22 (1.29-3.59)	4.25 (1.45-5.53) 4.23 (2.12-4.78)
SHF (nominal & UK)		0.86	0.77	0.68
COP / EER (nominal)		3.76 / 3.71	3.67 / 3.43	3.23 / 3.22
SCOP / SEER (BS EN14825)		3.9 / 4.8	3.9 / 5.1	3.8 / 5.1
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	A / B	A / A	A / A
AIRFLOW (m³/min)	Lo-Mi-Hi	8-9-11	8-9-11	8-9-11
PIPE SIZE mm (in)	Gas Liquid	9.52 (3/8") 6.35 (1/4")	9.52 (3/8") 6.35 (1/4")	12.7 (1/2") 6.35 (1/4")
SOUND PRESSURE LEVEL (dBA)	Lo-Mi-Hi	29-33-38	29-33-38	30-34-39
SOUND POWER LEVEL (dBA)		57	57	58
DIMENSIONS (mm)	Width x Depth x Height	570 (650) x 570 (650) x 235 (20)	570 (650) x 570 (650) x 235 (20)	570 (650) x 570 (650) x 235 (20)
WEIGHT (kg)	Unit / Grille	17 / 3	17 / 3	17 / 3
ELECTRICAL SUPPLY		Fed by Outdoor Unit	Fed by Outdoor Unit	Fed by Outdoor Unit
FUSE RATING (BS88) - HRC (A)		6	6	6
INTERCONNECTING CABLE No. Cores		4	4	4
GRILLE REFERENCE		SLP-2AAW	SLP-2AAW	SLP-2AAW
WIRED REMOTE CONTROLLER REFERENCE		PAR-31MAA	PAR-31MAA	PAR-31MAA

SUZ-KA-VA4 - OUTDOOR UNITS		SUZ-KA25VA4	SUZ-KA35VA4	SUZ-KA50VA4
SOUND PRESSURE LEVEL (dBA)	Heating/Cooling	48 / 47	50 / 49	52 / 52
SOUND POWER LEVEL (dBA)	Cooling	58	62	65
WEIGHT (kg)		30	35	54
DIMENSIONS (mm)	Width x Depth x Height	800 x 285 x 550	800 x 285 x 550	840 x 330 x 880
ELECTRICAL SUPPLY		220-240v, 50Hz	220-240v, 50Hz	220-240v, 50Hz
PHASE		Single	Single	Single
SYSTEM POWER	Heating/Cooling (nominal)	0.85 / 0.70	1.09 / 1.02	1.55 / 1.43
INPUT (kW)	Heating/Cooling (UK)	0.76 / 0.60	0.97 / 0.87	1.38 / 1.22
STARTING CURRENT (A)		4.0	5.1	7.0
SYSTEM RUNNING CURRENT (A)	Heating/Cooling [MAX]	3.30 / 4.00 [7.4]	4.80 / 5.10 [8.6]	6.90 / 7.00 [12.7]
FUSE RATING (BS88) - HRC (A)		10	10	20
MAINS CABLE	No. Cores	3	3	3
MAX PIPE LENGTH (m)		20	20	30
MAX HEIGHT DIFFERENCE (m)		12	12	30
CHARGE R410A (kg)	7m	0.8	1.15	1.45

Accessories

Indoor Units

SLP-2AAW

Grille for SLZ-KA25-50VAQ

System Control Units

PAC-SA89TA

Remote on/off adaptor

PAC-SA88HA

Run/fault adapter

PAC-SE41TS

Remote sensor

MAC-557IF

MELCloud WiFi interface

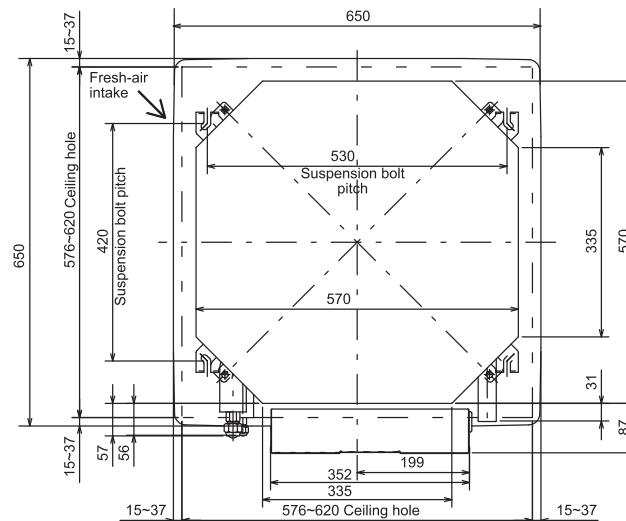
PAR-31MAA

Remote controller

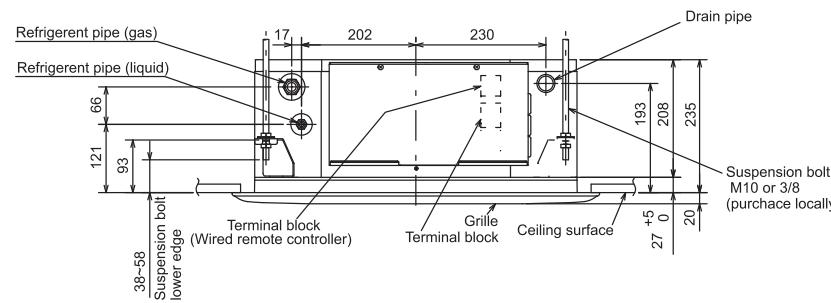
Product Dimensions

SLZ-KA25/35/50VAQ

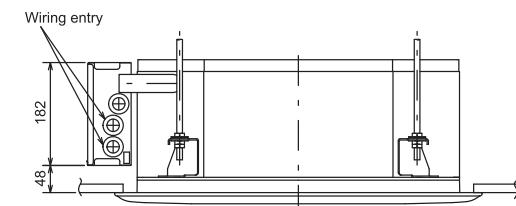
Upper View



Side View



Front View



Note: additional accessories are available, please see the Optional Extras page at the end of this section for the full range.