



## SLZ-KA Inverter Heat Pump

### 600 x 600 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.

#### Key Features

- Swing Vane Mode with Auto Vane Shutter
- Auto-Restart
- Quiet operation
- Auto-Changeover
- Hot Start - draught prevention
- Long-life filter
- Drain lift pump as standard
- Low unit height - minimal intrusion into occupied space
- Fresh air knockout
- Branch duct knockout
- Ceiling soiling prevention
- Replace Technology available
- Optional interfaces for M-Net connectivity
- DC Fan Motor
- Filter Check Signal



# Air Conditioning

## Product Information

### SLZ-KA Inverter Heat Pump

600 x 600 4-Way Blow Ceiling Cassette System

Making a  
World of  
Difference



SLZ-KA-VAQ3 - INDOOR UNITS		SLZ-KA25VAQ3	SLZ-KA35VAQ3	SLZ-KA50VAQ3
CAPACITY (kW)	Heating (nominal)	3.2 (1.3-4.5)	4.0 (1.7-5.0)	5.0 (1.7-6.5)
	Cooling (nominal)	2.6 (1.5-3.2)	3.5 (1.4-3.9)	4.6 (2.3-5.2)
	Heating (UK)	2.72 (1.11-3.83)	3.4 (1.45-4.25)	4.25 (1.45-5.53)
	Cooling (UK)	2.39 (1.38-2.94)	3.22 (1.29-3.59)	4.23 (2.12-4.78)
SHF (nominal & UK)		0.86	0.77	0.68
COP / EER (nominal)		3.90 / 4.00	3.68 / 3.60	3.25 / 3.30
SCOP / SEER (BS EN14825)		4.3 / 5.5	3.9 / 5.1	4.1 / 5.7
ErP ENERGY EFFICIENCY CLASS	Heating/Cooling	A+ / A	A+ / A+	A+ / A+
AIRFLOW (m³/min)	Lo-Mi-Hi	8-9-11	8-9-11	8-9-11
PIPE SIZE mm (in)	Gas	9.52 (3/8")	9.52 (3/8")	12.7 (1/2")
	Liquid	6.35 (1/4")	6.35 (1/4")	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	16 / 3	16 / 3	16 / 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)	0.82 / 0.65	1.09 / 0.97	1.55 / 1.39
INPUT (kW)	Heating/Cooling (UK)	0.72 / 0.55	0.97 / 0.82	1.38 / 1.18
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 [12.4]
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	1.60



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