

SRK-ZG/E Wall mounted inverter

- Heat pump inverter split system
- Energy label class 'A' efficiency
- Low noise levels
- Up to 30m piping (ZE model)



INDOOR UNIT c/w IR Controller		SRK25ZG-S	SRK35ZG-S	SRK50ZG-S	SRK63ZE-S	SRK71ZE-S
OUTDOOR UNIT		SRC25ZG-S	SRC35ZG-S	SRC50ZG-S	SRC63ZE-S	SRC71ZE-S
Cooling (Nominal)	kW	2.5	3.5	5.0	6.3	7.1
Cooling Range	kW	0.5 to 3.0	0.5 to 3.9	0.6 to 5.3	0.9 to 7.1	0.9 to 8.0
UK Cooling	kW	2.9	3.7	5.1	6.8	7.7
UK Sensible Cooling	kW	2.2	2.9	3.9	4.8	5.4
E.E.R.		4.03	3.33	3.01	3.42	3.21
Heating (Nominal)	kW	3.4	4.2	5.8	7.1	8.0
Heating Range	kW	0.5 to 4.8	0.5 to 5.1	0.6 to 7.9	0.9 to 9.0	0.9 to 10.5
C.O.P		3.66	3.33	3.41	3.82	3.62
INDOOR UNIT						
Exterior Dimensions (H x W x D)	mm	268 x 790 x 199	268 x 790 x 199	268 x 790 x 199	318 x 1098 x 248	318 x 1098 x 248
Net Weight	kg	8.5	8.5	8.5	15	15
Air Volume (High Speed)	m ³ /s	0.15	0.18	0.22	0.31	0.38
Sound Pressure Level*	dB(A)	22 / 30 / 36	23 / 32 / 40	26 / 42 / 47	26 / 33 / 39 / 43	26 / 34 / 40 / 45
OUTDOOR UNIT						
Exterior Dimensions (H x W x D)	mm	540 x 780 x 290	540 x 780 x 290	640 x 850 x 290	750 x 880 x 340	750 x 880 x 340
Net Weight	kg	35	38	43	59	59
Sound Pressure Level	dB(A)	44	48	48	47	52
ELECTRICAL DATA						
Power Source Rating MCB	A	16	16	16	16	16
Mains Power To	230V/1ph/50Hz	Indoor	Indoor	Indoor	Outdoor	Outdoor
Interconnecting Wires		3 + E	3 + E	3 + E	3 + E	3 + E
Running Current - Cooling	A	3.0	4.7	7.3	8.1	9.7
Power Input - Cooling	kW	0.62	1.05	1.66	1.84	3.21
Running Current - Heating	A	4.3	5.1	7.5	8.2	9.7
Power Input - Heating	kW	0.93	1.14	1.70	1.86	3.62
Start Current	A	5	5	5	5	5
INSTALLATION/REFRIGERANT						
Ref. Piping Size o.d ins (mm)	Liquid	1/4" (6.35)	1/4" (6.35)	1/4" (6.35)	1/4" (6.35)	1/4" (6.35)
	Gas	3/8" (9.52)	3/8" (9.52)	1/2" (12.7)	5/8" (15.88)	5/8" (15.88)
Ref. Max Piping Length	m	15	15	25	30	30
Vertical Height Difference (Max)						
- Outdoor Unit Above Indoor Unit	m	10	10	15	20	20
- Outdoor Unit Below Indoor Unit	m	10	10	15	20	20
Refrigerant Amount Precharged	kg	0.9	1.1	1.35	1.9	1.9
- For Pipe Length Up To	m	15	15	15	15	15
Additional Refrigerant	g/m	n/a	n/a	20	25	25
RETAIL PRICE						
Indoor Unit		£270	£323	£400	£512	£573
Outdoor Unit		£410	£470	£629	£670	£964
SYSTEM PRICE		£680	£793	£1,029	£1,182	£1,537

* Sound Pressure Level fan speeds: LOW/MED/HIGH in cooling mode measured at 1m below.