

SRK-ZJ/ZE Wall mounted inverter

- Heat pump inverter split system
- Low noise levels
- Up to 30m piping (ZE model)



INDOOR UNIT c/w IR Controller		SRK25ZJ-S	SRK35ZJ-S	SRK50ZJ-S	SRK63ZE-S	SRK71ZE-S
OUTDOOR UNIT		SRC25ZJ-S	SRC35ZJ-S	SRC50ZJ-S	SRC63ZE-S	SRC71ZE-S
Cooling (Nominal)	kW	2.5	3.5	5.0	6.3	7.1
Cooling Range	kW	1.0 to 2.9	1.0 to 3.8	1.6 to 5.5	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 (Energy Label)		4.03 (A)	3.47 (A)	3.23 (B)	3.42 (A)	3.21 (B)
Heating (Nominal)	kW	3.2	4.0	5.8	7.1	8.0
Heating Range	kW	1.2 to 4.2	1.3 to 4.8	1.6 to 6.6	0.9 to 9.0	0.9 to 10.5
C.O.P (Energy Label)		4.00 (A)	4.00 (A)	3.65 (B)	3.82 (A)	3.62 (B)
Operating Range (Outdoor Air) Cooling	°C DB					-15 to 46
Operating Range (Outdoor Air) Heating	°C WB					-15 to 21

INDOOR UNIT

Exterior Dimensions (H x W x D)	mm	294 x 798 x 229	294 x 798 x 229	294 x 798 x 229	318x1098 x 248	318 x 1098 x 248
Net Weight	kg	9.5	9.5	9.5	15	15
Air Volume (High Speed) Cooling	m ³ /s	0.13	0.17	0.19	0.31	0.33
Air Volume (High Speed) Heating	m ³ /s	0.18	0.21	0.22	0.35	0.38
Sound Pressure Level* (L/M/H) Cooling	dB(A)	21 / 28 / 34	22 / 32 / 42	26 / 37 / 46	33 / 39 / 43	34 / 40 / 45
Sound Pressure Level* (L/M/H) Heating	dB(A)	24 / 31 / 39	25 / 37 / 43	31 / 37 / 45	32 / 38 / 44	34 / 40 / 46

OUTDOOR UNIT

Exterior Dimensions (H x W x D)	mm	540 x 780(+62) x 290	540 x 780(+62) x 290	640 x 800(+71) x 290	750 x 880(+88) x 340	750 x 880(+88) x 340
Net Weight	kg	32	35	42	59	59
Sound Power Level	dB(A)	61	63	63	63	64

ELECTRICAL DATA

Power Source Rating MCB	A	16	16	20	20	25
Mains Power To	230V/1ph/50Hz	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Interconnecting Wires		3 + E	3 + E	3 + E	3 + E	3 + E
Running Current - Cooling	A	3.1	4.7	6.8	8.1	9.7
Running Current - Heating	A	3.8	4.7	7.0	8.2	9.7
Power Input - Cooling	kW	0.62	1.01	1.55	1.84	2.21
Power Input - Heating	kW	0.80	1.00	1.59	1.86	2.21
Start Current	A	4.3	5.1	7.5	8.2	9.7

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
	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		£284	£312	£440	£548	£622
Outdoor Unit		£428	£496	£578	£758	£1,076
SYSTEM PRICE		£712	£808	£1,018	£1,306	£1,698

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