

SRF-ZJX Floor standing hyper inverter (High CoP)

- High efficiency (High CoP) inverter split system
- Compact design with low noise levels
- Up to 30m piping



NEW

INDOOR UNIT c/w IR Controller		SRF25ZJX-S	SRF35ZJX-S	SRF50ZJX-S
OUTDOOR UNIT		SRC25ZJX-S	SRC35ZJX-S	SRC50ZIX-S
Cooling (Nominal)	kW	2.5	3.5	5.0
Cooling Range	kW	0.9 to 3.2	0.9 to 4.1	0.7 to 5.5
UK Cooling	kW	2.4	3.3	4.8
UK Sensible Cooling	kW	2.1	2.6	3.5
E.E.R (Energy Label)		4.80 (A)	3.93 (A)	3.60 (A)
Heating (Nominal)	kW	3.4	4.5	6.0
Heating Range	kW	0.9 to 4.7	0.9 to 5.1	0.7 to 7.0
C.O.P (Energy Label)		4.70 (A)	4.00 (A)	3.90 (A)
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	600 x 860 x 238	600 x 860 x 238	600 x 860 x 238
Net Weight	kg	18	19	19
Air Volume (L/M/H) Cooling	m ³ /s	0.10 / 0.13 / 0.15	0.11 / 0.13 / 0.15	0.11 / 0.16 / 0.19
Air Volume (L/M/H) Heating	m ³ /s	0.11 / 0.14 / 0.18	0.12 / 0.14 / 0.18	0.13 / 0.17 / 0.20
Sound Pressure Level* (L/M/H) Cooling	dB(A)	26 / 32 / 40	28 / 34 / 41	30 / 39 / 47
Sound Pressure Level* (L/M/H) Heating	dB(A)	28 / 35 / 40	31 / 36 / 41	32 / 39 / 47

OUTDOOR UNIT				
Exterior Dimensions (H x W x D)	mm	595 x 780(+62) x 290	595 x 780(+62) x 290	640 x 800(+71) x 290
Net Weight	kg	38	38	43
Sound Power Level	dB(A)	60	62	62

ELECTRICAL DATA				
Power Source Rating MCB	A	16	16	20
Mains Power To	230V/1ph/50Hz	Outdoor	Outdoor	Outdoor
Interconnecting Wires		3 + E	3 + E	3 + E
Running Current - Cooling	A	2.5	3.9	6.1
Running Current - Heating	A	3.4	4.9	6.8
Power Input - Cooling	kW	0.52	0.89	1.39
Power Input - Heating	kW	0.72	1.12	1.54
Start Current	A	3.4	4.9	6.8

INSTALLATION/REFRIGERANT				
Ref. Piping Size o.d ins (mm)	Liquid	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)
Ref. Max Piping Length	m	15	15	30
Vertical Height Difference (Max)				
- Outdoor Unit Above Indoor Unit	m	10	10	20
- Outdoor Unit Below Indoor Unit	m	10	10	20
Refrigerant Amount Precharged	kg	1.2	1.2	1.4
- For Pipe Length Up To	m	15	15	15
Additional Refrigerant	g/m	n/a	n/a	20

RETAIL PRICE				
Indoor Unit		£583	£661	£672
Outdoor Unit		£512	£576	£948
SYSTEM PRICE		£1,095	£1,237	£1,620

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