











Black & White(-WFB)









SRC50ZS-W

KEY FEATURES

The ZS series offers a range of features perfect for small to medium-sized living spaces:

- Elegant, timeless design, ideal for small to medium-sized living spaces
- Available in three different colour choices for user preference
- · Environmentally friendly with low Global Warming Potential (GWP) and high energy efficiency thanks to the new R32 refrigerant
- Jet technology ensures quiet air flow and extended reach
- Wireless interface control included for convenient operation
- *SC-BIKN2-E cannot be used simultaneously with the Wireless LAN control system

■ SPECIFICATIONS

Indoor unit				SRK20ZS-WF,-WFB,-WFT	SRK25ZS-WF,-WFB,-WFT	SRK35ZS-WF,-WFB,-WFT	SRK50ZS-WF,-WFB,-WFT
Outdoor unit				SRC20ZS-W	SRC25ZS-W2	SRC35ZS-W2	SRC50ZS-W
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min-Max)			kW	2.0 (0.9 - 2.9)	2.5 (0.9 - 3.1)	3.5 (0.9 - 4.0)	5.0 (1.3 - 5.5)
Nominal heating capacity (Min-Max)			kW	2.7 (0.9 - 4.3)	3.2 (0.9 - 4.5)	4.0 (0.9 - 5.0)	5.8 (1.3 - 6.6)
• , , ,		Cooling/Heating	kW	0.44 / 0.59	0.62 / 0.74	0.89 / 0.94	1.35 / 1.56
EER/COP		Cooling/Heating		4.55 / 4.58	4.03 / 4.32	3.93 / 4.26	3.70 / 3.72
Max. running current			Α	9	9	9	14.5
Sound power level	Indoor	Cooling/Heating	dB(A)	48 / 50	50 / 53	54 / 56	59 / 60
	Outdoor	Cooling/Heating		56 / 56	56 / 58	61 / 61	61 / 63
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		34 / 25 / 22 / 19	36 / 28 / 23 / 19	40 / 30 / 26 / 19	46 / 36 / 29 / 22
		Heating (Hi/Me/Lo/Ulo)		36 / 29 / 23 / 19	39 / 30 / 24 / 19	41 / 36 / 25 / 19	46 / 37 / 31 / 24
	Outdoor	Cooling/Heating		45 / 45	46 / 46	50 / 48	51 / 52
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)		9.3 / 7.0 / 5.9 / 5.0	9.9 / 8.0 / 5.9 / 5.0	11.3 / 8.7 / 7.0 / 5.0	12.1 / 9.9 / 7.4 / 5.9
		Heating (Hi/Me/Lo/Ulo)		10.0 / 8.5 / 6.5 / 5.9	11.3 / 8.7 / 6.7 / 5.9	12.3 / 11.0 / 7.0 / 5.6	13.9 / 11.2 / 9.1 / 7.4
	Outdoor	Cooling/Heating		27.4 / 23.6	27.4 / 23.6	31.5 / 27.8	32.8 / 32.8
Exterior dimensions	Indoor	Height x Width x Depth	mm	290 x 870 x 230			
	Outdoor	Height x Width x Depth		540 x 780(+62) x 290			595 x 780(+62) x 290
Net weight	weight Indoor / Outdoor		kg	9.5 / 31.0 9.5 / 34.5		9.5 / 34.5	10.0 / 36.0
Refrigerant Type/GWP Charge		Type/GWP		R32 / 675			
		kg/TC0 ₂ Eq	0.62 / 0.419		0.78 / 0.527	1.05 / 0.709	
Refrigerant piping size Liquid/Gas		ø mm	6.35(1/4") / 9.52(3/8")			6.35(1/4") / 12.7(1/2")	
Refrigerant line (one way) length [chargeless length]			m	Max.20 [15]			Max.25 [15]
Vertical height differences Outdoor is higher/lower		m	Max.10 / Max.10			Max.15 / Max.15	
		Cooling Heating	°CDB	-15 to 46 -15 to 24			
Clean filter			Allergen Clear Filter x1, Photocatalytic Washable Deodorising Filter x1				

- The data are measured under the following conditions(ISO-T1, H1), Cooling: Indoor temp, of 27°CDB, 19°CWB, and outdoor temp, of 35°CDB. Heating: Indoor temp, of
- 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
 Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.
- · 'tonne(s) of CO2 equivalent' means a quantity of greenhouse gases- expressed as the product of the weight of the greenhouse gases in metric tonnes and of their global warming potential.