

SRC50ZS-W

KEY FEATURES

- Elegant, timeless design, best suited for small to medium sized living spaces.
- Users can choose a colour they like from three different choices.

remote control

- Low Global Warming Potential (GWP) and High energy efficiency by new refrigerant R32.
- Quiet Air Flow & Long Reach is achieved by jet technology.
- Colour variation available. Users can choose from three different choices.
- Wireless interface control included.

SPECIFICATIONS

Indoor unit				SRK20ZS-WF,-WFB,-WFT	SRK25ZS-WF,-WFB,-WFT	SRK35ZS-WF,-WFB,-WFT	SRK50ZSWF,-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)	
Power consumption		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			A	9	9	9	14.5
Sound power	Indoor	Cooling/Heating		48 / 50	50 / 53	54 / 56	59 / 60
level	Outdoor	Cooling/Heating		56 / 56	56 / 58	61 / 61	61 / 63
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	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)	m³/min	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	Indoor			290 x 870 x 230			
dimensions	Outdoor	HeightxWidthxDepth	mm	540 x 780(+62) x 290			595 x 780(+62) x 290
Net weight	Indoor / O	utdoor	kg	9.5 / 31.0		9.5 / 34.5	10.0 / 36.0
Refrigerant		Type/GWP		R32 / 675			
		Charge	kg/TCO 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 [char		ngth [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	
Outdoor operating		Cooling	*0DD	-15~46			
temperature range		Heating	°CDB	-15~24			
Clean filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorising Filter x 1			

• 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

CONVENIENCE

Wireless Control System





Control your air conditioner from anywhere, anytime

If you turn on the air conditioner when you're on the go, you'll be comfortable when you get home. Even if you forget to turn it off, you can turn it off when you are out and about.



Wireless LAN Built-in model

Wireless Control System is equipped as standard





Applicable products

Built-in

- 1 SRK-ZSX -WF/-WFB/-WFT
- 2 SRK-ZR -WF
- 3 SRK-ZS -WF/-WFB/-WFT
- 4 SRK-ZTL -W

Optional

- 1 SRK-ZSX -W/-WB/-WT/-S
- 2 SRK-ZR -W/-S
 - 3 SRK-ZS -W/-WB/-WT
 - 4 SRK-ZS -S/-SB/-ST

You can control the air conditioner at home or on the go by installing Smart M-Air app on your smartphone or tablet.





Functions

- 1 Turn ON/OFF
- 2 Change operation mode (Cool, Heat, Dry, Auto)
- 3 Control temperature
- 4 Set Timers
- 5 Favourite setting

Search for "Smart M-Air" from the GooglePlay[™] store for Android[™] and AppStore for iPhone.



Application compatible model: Android[™] OS 8-12 smartphones and tablets, iPhone for iOS 12-15

Notification Function

- 1 Shut-off reminder alert
- 2 A notification will be sent to your smart device if the air conditioner is accidentally left running
- 3 Hi temp / low temp alert
- 4 Watching function



Weekly Timer

Timers can be set for different days of the week. They can also be set from the calendar.

LIVE	•
watching tunction	
	.
Home leave mode	off 💿
Cool	
Determine temp 32.0	N 🖸 🙆
Set temp 26.0	10 0 0
Fan speed	.11 🕥
Heat	
Determine temp 0.0	v 🛛 🙆
Set temp 10.0	10 💿 🔿
Fan speed	.11 🔊
]

Home Leave Mode

Heating / Cooling operation is automatically turned on when the room temperature is lower or higher than the set temperature.



Vacant Property Mode

Temperature can be set as follows: Cooling 31°C to 33°C (interval 1°C), Heating 10°C to 17°C (interval 1°C) Only "Cool" and "Heat" operation modes can be selected.



Electricity Bill Graph

Displays an electricity bill by month on a graph. You can also set the electricity unit cost.

Wireless Adaptors



*SC-BIKN2-E cannot be used simultaneously for system configuration.

LAN the function could be used by option (WF-RAC)



airconwithme Model :INAWMMHI001I000 EU/EEA market only Please access the followings for details. URL http://www.airconwithme.com email info@airconwithme.com

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