





## SRK35ZS-WF / SRC35ZS-W2

Outdoor Unit: SRC35ZS-W2 3.5(0.9~4.0) Indoor Unit: SRK35ZS-WF

## **Specifications**



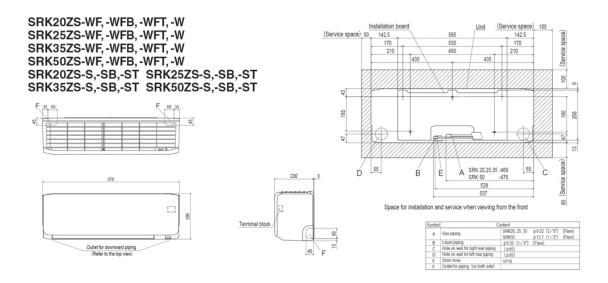
Indoor unit				SRK35ZS-WF
Outdoor unit				SRC35ZS-W2
Power source				1Phase, 220 - 240, 50Hz
Nominal cooling capacity (Min~Max)			kW	3.5(0.9~4.0)
Nominal heating capacity (Min~Max)			kW	4.0(0.9~5.0)
Power consumption Cooling/Heating		kW	0.89 / 0.94	
EER/COP Cooling/Heating		Cooling/Heating		3.93 / 4.26
Max. running current		Α	9	
Sound power level	Indoor	Cooling/Heating	dB(A)	54 / 56
	Outdoor	Cooling/Heating		61 / 61
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		40 / 30 / 26 / 19
		Heating (Hi/Me/Lo/Ulo)		41 / 36 / 25 / 19
	Outdoor	Cooling/Heating		50 / 48
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	11.3 / 8.7 / 7.0 / 5.0
		Heating (Hi/Me/Lo/Ulo)		12.3 / 11.0 / 7.0 / 5.6
	Outdoor	Cooling/Heating		31.5 / 27.8
Exterior Dimensions	Indoor	Hairiba Widda Darah	mm	290 x 870 x 230
	Outdoor	Height x Width x Depth		540 x 780(+62) x 290
Net weight Indoor / Outdoor		kg	9.5 / 34.5	
Refrigerant Type/GWP			R32 / 675	
Refrigerant Charge		kg/TCO2Eq	0.78 / 0.527	
Refrigerant piping size Liquid/Gas		Liquid/Gas	ø inch	6.35(1/4") / 9.52(3/8")
Refrigerant line (one way) length		m	Max. 20	
Vertical height differences Outdoor is higher/lower		m	Max. 10 / Max. 10	
Outdoor operating		Cooling	°C	-15~46
temperature range		Heating		-15~24
Clean filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1
Energy Class (Cooling/Heating)				A++/A++
SEER				8.40
SCOP (Average climate)				4.70
Pdesign (cooling/heating(@-10°C))			kW	3.50/3.00
Annual Electricity Consumption (cooling/heating)			kWh/a	146/895
Designated Heating Season				Average

<sup>•</sup> The data is 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.

<sup>•</sup> Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

<sup>• &#</sup>x27;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.
• SEER/SCOP are based on EN14825:2016 and Commission regulation (EU) No.2016/2281

## **Schematics**



## Outdoor units SRC20ZS-W, 25ZS-W, 35ZS-W SRC25ZS-W1, 35ZS-W1 SRC25ZS-W2, 35ZS-W2

