





SRK35ZSX-W / SRC35ZSX-W

3.5 (0.9~4.5) Indoor Unit : SRK35ZSX-W Outdoor Unit : SRC35ZSX-W

Specifications

Indoor unit				SRK35ZSX-W
Outdoor unit				SRC35ZSX-W
Power source				1Phase, 220 - 240, 50Hz
Nominal cooling capacity (Min~Max)			kW	3.5 (0.9~4.5)
Nominal heating capacity (Min~Max)			kW	4.3 (0.8~6.8)
Power consumption Cooling/Heating		kW	0.74 / 0.90	
EER/COP Cooling/Heating			4.73 / 4.78	
Max. running current			Α	9
Sound power level	Indoor	Cooling/Heating	dB(A) 4	58 / 58
	Outdoor	Cooling/Heating		61 / 62
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		43 / 35 / 26 / 19
		Heating (Hi/Me/Lo/Ulo)		42 / 35 / 28 / 19
	Outdoor	Cooling/Heating		48 / 47
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	13.1 / 10.8 / 7.3 / 5.0
		Heating (Hi/Me/Lo/Ulo)		13.9 / 11.8 / 8.6 / 5.4
	Outdoor	Cooling/Heating		36.0 / 31.0
Exterior Dimensions	Indoor	Hainber Midth o Danth		305 x 920 x 220
	Outdoor	Height x Width x Depth		640 x 800(+71) x 290
Net weight Indoor / Outdoor		kg	13.0 / 43.0	
Refrigerant Type/GWP			R32 / 675	
Refrigerant Charge		kg/TCO2Eq	1.20 / 0.810	
Refrigerant piping size Liquid/Gas		ø mm	6.35(1/4") / 9.52(3/8")	
Refrigerant line (one way) length			m	Max.25
Vertical height differences Outdoor is higher/lower		m	Max.15 / Max.15	
Outdoor operating		Cooling	°C	-15~46
temperature range		Heating		-20~24
Clean filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1
Energy Class (Cooling/Heating)				A+++/A+++
SEER				9.50
SCOP (Average climate)				5.10
Pdesign (cooling/heating(@-10°C))			kW	3.50/3.40
Annual Electricity Consumption (cooling/heating)			kWh/a	129/934
Designated Heating Season				Average

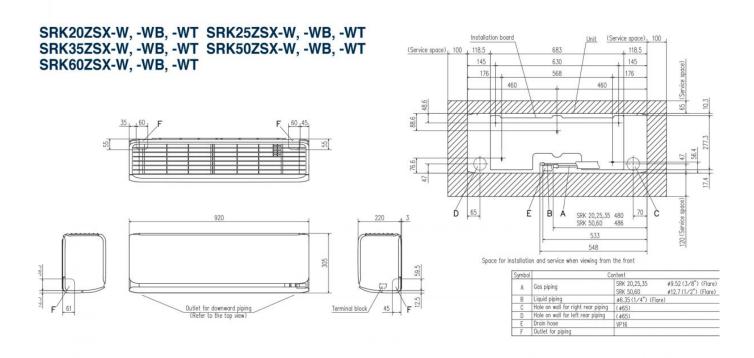
[•] The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

[•] Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

^{• &#}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



SRC20ZSX-W,-S SRC25ZSX-W,-S SRC35ZSX-W,-S SRC40ZSX-W,-S SRC50ZSX-W,-S SRC60ZSX-W,-S SRC63ZR-W,-S

