





SRK25ZSX-W / SRC25ZSX-W

2.5 (0.9~3.8) Outdoor Unit: SRC25ZSX-W Indoor Unit : SRK25ZSX-W

Specifications



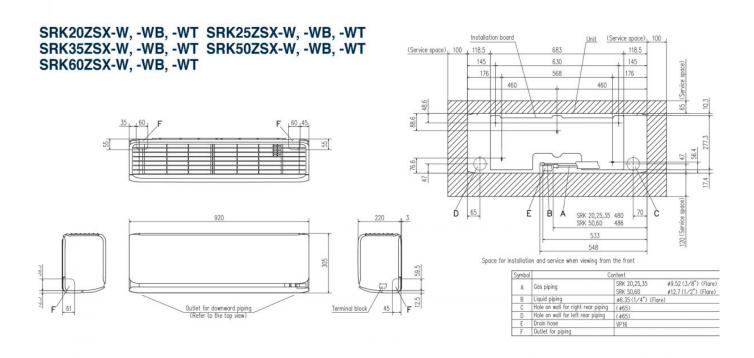
Indoor unit				SRK25ZSX-W
Outdoor unit				SRC25ZSX-W
Power source				1Phase, 220 - 240, 50Hz
Nominal cooling capacity (Min~Max)			kW	2.5 (0.9~3.8)
Nominal heating capacity (Min~Max)			kW	3.2 (0.8~6.0)
Power consumption Cooling/Heating		kW	0.44 / 0.59	
EER/COP Cooling/Heating			5.68 / 5.42	
Max. running current		Α	9	
Sound power level	Indoor	Cooling/Heating	dB(A)	55 / 56
	Outdoor	Cooling/Heating		57 / 58
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		39 / 33 / 25 / 19
		Heating (Hi/Me/Lo/Ulo)		40 / 34 / 27 / 19
	Outdoor	Cooling/Heating		44 / 45
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	12.2 / 10.0 / 6.7 / 5.0
		Heating (Hi/Me/Lo/Ulo)		12.8 / 11.0 / 7.8 / 5.4
	Outdoor	Cooling/Heating		31.0 / 31.0
Exterior Dimensions	Indoor	Height x Width x Depth	mm	305 x 920 x 220
	Outdoor	neight 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				10.30
SCOP (Average climate)				5.20
Pdesign (cooling/heating(@-10°C))			kW	2.50/3.00
Annual Electricity Consumption (cooling/heating)			kWh/a	85/808
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

