





SRK20ZSX-WT / SRC20ZSX-W

2.0 (0.9~3.4) Indoor Unit : SRK20ZSX-WT Outdoor Unit : SRC20ZSX-W

Specifications

Outdoor unit SRC20ZSX-W Power source 1Phase, 220 - 240, 50Hz Nominal cooling capacity (Min-Max) kW 2.0 (0.9-3.4) Nominal heating capacity (Min-Max) kW 2.7 (0.8-5.5) Power consumption Cooling/Heating kW 0.31 / 0.47 EER/COP Cooling/Heating 6.45 / 5.74 Max. running current A 9 Sound power level Indoor Cooling/Heating 6B(A) 53 / 55 Sound pressure level Cooling (Hi/Me/Lo/Ulo) Heating (Hi/Me/Lo/Ulo) 4B(A) 38 / 31 / 24 / 19 Air flow Cooling (Hi/Me/Lo/Ulo) Heating (Hi/Me/Lo/Ulo) 7 / 16.0 / 5.0 11.3 / 9.1 / 6.0 / 5.0 Air flow Indoor Cooling/Heating 11.3 / 9.1 / 6.0 / 5.0 12.2 / 10.3 / 7.2 / 5.4 Exterior Dimensions Indoor Outdoor Height x Width x Depth 305 x 920 x 220 Net weight Indoor / Outdoor kg 13.0 / 43.0 Refrigerant Charge kg/TCOZEg 1,20 / 0.810	
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Exterior Dimensions Outdoor Height x Width x Depth mm 640 x 800(+71) x 290 Net weight Indoor / Outdoor kg 13.0 / 43.0 Refrigerant Type/GWP R32 / 675	
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Refrigerant Charge kg/TCO2Eg 1.20 / 0.810	
3. 3. 1	
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 -20~24	
Clean filter Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1	
Energy Class (Cooling/Heating) A+++/A+++	
SEER 10.00	
SCOP (Average climate) 5.20	
Pdesign (cooling/heating(@-10°C)) kW 2.00/2.80	
Annual Electricity Consumption (cooling/heating) kWh/a 70/754	
Designated Heating Season Average	

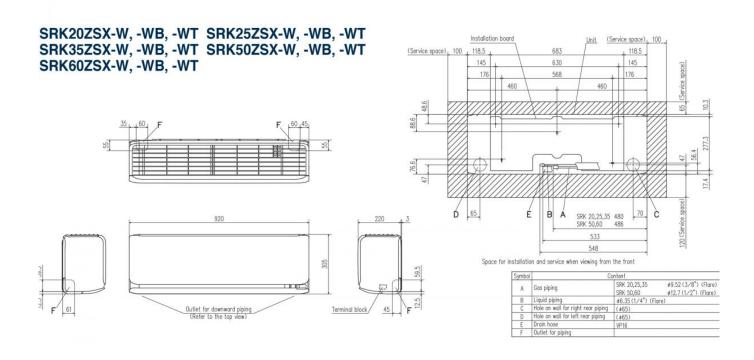
[•] The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

[•] 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

