



SRK25ZSP-W1 / SRC25ZSP-W1

2.5(0.8~3.2)

Indoor Unit : SRK25ZSP-W1

Outdoor Unit : SRC25ZSP-W1

Specifications

R32

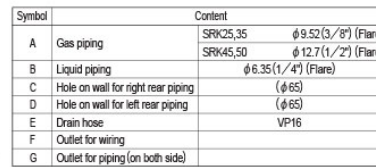
Indoor unit			SRK25ZSP-W1	
Outdoor unit			SRC25ZSP-W1	
Power source			1Phase, 220 - 240, 50Hz	
Nominal cooling capacity (Min~Max)		kW	2.5(0.8~3.2)	
Nominal heating capacity (Min~Max)		kW	2.8(0.8~4.1)	
Power consumption	Cooling/Heating		kW	0.710 / 0.690
EER/COP	Cooling/Heating			3.52/4.05
Max. running current		A	9	
Sound power level	Indoor	Cooling/Heating	dB(A)	57 / 56
	Outdoor	Cooling/Heating		57 / 57
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	44 / 33 / 21
		Heating (Hi/Me/Lo/Ulo)		42 / 33 / 25
	Outdoor	Cooling/Heating		47 / 45
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	10.0 / 7.6 / 4.3
		Heating (Hi/Me/Lo/Ulo)		9.6 / 7.6 / 5.3
	Outdoor	Cooling/Heating		21.9 / 21.9
Exterior Dimensions	Indoor	Height x Width x Depth	mm	267 x 783 x 210
	Outdoor			540 x 645(+57) x 275
Net weight	Indoor / Outdoor		kg	7.0 / 22.0
Refrigerant	Type/GWP			R32 / 675
Refrigerant	Charge		kg/TCO2Eq	0.480 / 0.324
Refrigerant piping size	Liquid/Gas		mm (ø inch)	6.35(1/4") / 9.52(3/8")
Refrigerant line (one way) length			m	Max. 15
Vertical height differences		Outdoor is higher/lower	m	Max. 15 / Max. 15
Outdoor operating temperature range	Cooling		°C	-15~46
	Heating			-15~24
Clean filter				-
Energy Class (Cooling/Heating)				A++/A+
SEER				6.90
SCOP (Average climate)				4.10
Pdesign (cooling/heating(@-10°C))		kW		2.50/2.70
Annual Electricity Consumption (cooling/heating)		kWh/a		127/923
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.
- '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

EXTERIOR DIMENSIONS

(1) Indoor units

Models SRK25ZSP-W1, 35ZSP-W1, 45ZSP-W1, 50ZSP-W1



Technical drawing of a vertical rectangular object. The width is labeled as 60 and the height is labeled as 17.

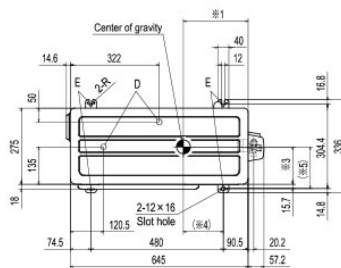
Note The model name label is attached on the underside of the indoor unit.

Unit:mm

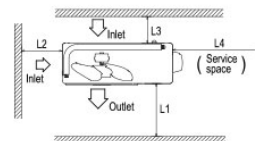
Symbol	Content
A	Service valve connection (gas side) $\phi 9.52$ (3/8") (Flare)
B	Service valve connection (liquid side) $\phi 6.35$ (1/4") (Flare)
C	Pipe/cable draw-out hole
D	Drain discharge hole $\phi 20 \times 2$ places
E	Anchor bolt hole M10-12 $\times 4$ places

Notes

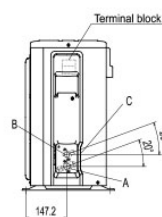
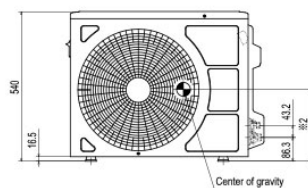
- (1) The unit must not be surrounded by walls on the four sides.
- (2) The unit must be fixed with anchor bolts.
An anchor bolt must not protrude more than 15mm.
- (3) If the unit is installed in the location where there is a possibility of strong winds, place the unit such that the direction of air from the outlet gets perpendicular to the wind direction.
- (4) Leave 200mm or more space above the unit.
- (5) The wall height on the outlet side should be 1200mm or less.
- (6) The model name label is attached on the right side of the unit.



Dimensions MODEL	※1	※2	※3	※4	※5
SRC25ZSP-W1	220	260	130	129.5	145.7
SRC35ZSP-W1	235	260	135	144.5	150.7



	Installation space
L1	280 or more
L2	100 or more
L3	80 or more
L4	250 or more



Unit:mm

Outdoor units
Models SRC25ZSP-W1, 35ZSP-W1

Models SRC25ZSP-W1, 35ZSP-W1