



SRK60ZSX-W / SRC60ZSX-W1

6.1 (1.0~6.9)

Indoor Unit : SRK60ZSX-W

Outdoor Unit : SRC60ZSX-W1

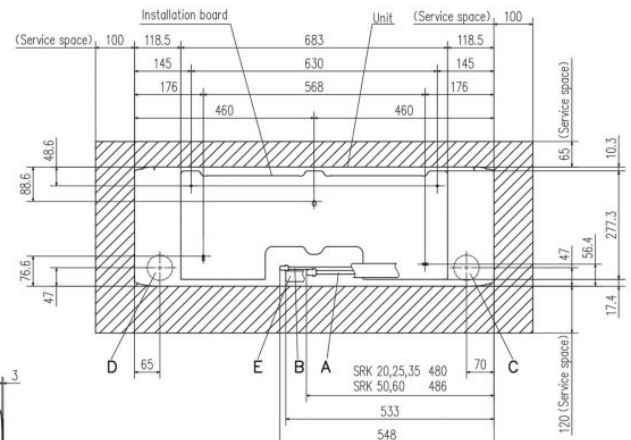
Specifications

R32

Indoor unit			SRK60ZSX-W	
Outdoor unit			SRC60ZSX-W1	
Power source			1Phase, 220 - 240, 50Hz	
Nominal cooling capacity (Min~Max)		kW	6.1 (1.0~6.9)	
Nominal heating capacity (Min~Max)		kW	6.8 (0.8~8.8)	
Power consumption	Cooling/Heating	kW	1.71 / 1.65	
EER/COP	Cooling/Heating		3.57 / 4.12	
Max. running current		A	15	
Sound power level	Indoor	Cooling/Heating	dB(A)	62 / 63
	Outdoor	Cooling/Heating		65 / 64
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	48 / 41 / 33 / 22
		Heating (Hi/Me/Lo/Ulo)		47 / 42 / 34 / 23
	Outdoor	Cooling/Heating		52 / 53
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	16.3 / 13.4 / 8.9 / 5.4
		Heating (Hi/Me/Lo/Ulo)		17.8 / 13.7 / 10.9 / 6.2
	Outdoor	Cooling/Heating		41.5 / 39.0
Exterior Dimensions	Indoor	Height x Width x Depth	mm	305 x 920 x 220
	Outdoor			640 x 800(+71) x 290
Net weight	Indoor / Outdoor		kg	13.0 / 45.0
Refrigerant		Type/GWP		R32 / 675
Refrigerant		Charge	kg/TCO2Eq	1.30 / 0.878
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4") / 12.7(1/2")
Refrigerant line (one way) length			m	Max.30
Vertical height differences		Outdoor is higher/lower	m	Max.20 / Max.20
Outdoor operating temperature range	Cooling		°C	-15~46
	Heating			-20~24
Clean filter			Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1	
Energy Class (Cooling/Heating)			A+ +/A+ +	
SEER			7.80	
SCOP (Average climate)			4.70	
Pdesign (cooling/heating(@-10°C))		kW	6.10/5.20	
Annual Electricity Consumption (cooling/heating)		kWh/a	274/1551	
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

SRK20ZSX-W, -WB, -WT SRK25ZSX-W, -WB, -WT
SRK35ZSX-W, -WB, -WT SRK50ZSX-W, -WB, -WT
SRK60ZSX-W, -WB, -WT



Symbol	Content
A	Gas piping SRK 20,25,35 #9.52 (3/8") (Flare) SRK 50,60 #12.7 (1/2") (Flare)
B	Liquid piping #6.35 (1/4") (Flare)
C	Hole on wall for right rear piping (#65)
D	Hole on wall for left rear piping (#65)
E	Drain hose VP16
F	Outlet for piping

Fig. 1

Technical drawing of the front view of a mechanical component. The drawing shows a cylindrical body with a central longitudinal slot. Key dimensions are provided in millimeters: overall width 800, overall height 351.6, and various internal and external radii and offsets. Labels A, B, C, D, and E point to specific features. A scale bar at the bottom indicates 1:1.

Symbol	Content
A	Service valve connection (gas side) 20,25,35 ϕ 52(3/8") (Flare) 40,50,60,63 ϕ 127(1/2") (Flare)
B	Service valve connection (liquid side) ϕ 6.35 (1/4") (Flare)
C	Pipe/cable draw-out hole
D	Drain discharge hole ϕ 20x5places
E	Anchor bolt hole M10x4places

Examples of installation Dimensions	I	II	III	IV
L1	Open	280	280	180
L2	100	75	Open	Open
L3	100	80	80	80
L4	250	Open	250	Open

