



SRK35ZS-W / SRC35ZS-W2

3.5(0.9~4.0)

Indoor Unit : SRK35ZS-W

Outdoor Unit : SRC35ZS-W2

Specifications

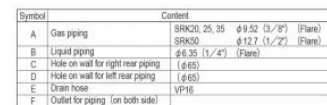
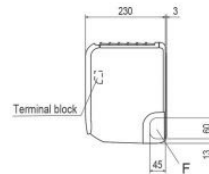
R32

Indoor unit			SRK35ZS-W	
Outdoor unit			SRC35ZS-W2	
Power source			1Phase, 220 - 240, 50Hz	
Nominal cooling capacity (Min~Max)		kW	3.5(0.9~4.0)	
Nominal heating capacity (Min~Max)		kW	4.0(0.9~5.0)	
Power consumption	Cooling/Heating	kW	0.89 / 0.94	
EER/COP	Cooling/Heating		3.93 / 4.26	
Max. running current		A	9	
Sound power level	Indoor	Cooling/Heating		54 / 56
	Outdoor	Cooling/Heating		61 / 61
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	40 / 30 / 26 / 19
		Heating (Hi/Me/Lo/Ulo)		41 / 36 / 25 / 19
	Outdoor	Cooling/Heating		50 / 48
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	11.3 / 8.7 / 7.0 / 5.0
		Heating (Hi/Me/Lo/Ulo)		12.3 / 11.0 / 7.0 / 5.6
	Outdoor	Cooling/Heating		31.5 / 27.8
Exterior Dimensions	Indoor	Height x Width x Depth	mm	290 x 870 x 230
	Outdoor			540 x 780(+62) x 290
Net weight	Indoor / Outdoor		kg	9.5 / 34.5
Refrigerant		Type/GWP		R32 / 675
Refrigerant		Charge	kg/TCO2Eq	0.78 / 0.527
Refrigerant piping size		Liquid/Gas	mm (ø inch)	6.35(1/4") / 9.52(3/8")
Refrigerant line (one way) length		m	Max. 20	
Vertical height differences		Outdoor is higher/lower	m	Max. 10 / Max. 10
Outdoor operating temperature range	Cooling		°C	-15~46
	Heating			-15~24
Clean filter			Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1	
Energy Class (Cooling/Heating)			A++/A++	
SEER			8.40	
SCOP (Average climate)			4.70	
Pdesign (cooling/heating(@-10°C))		kW	3.50/3.00	
Annual Electricity Consumption (cooling/heating)		kWh/a	146/895	
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

Indoor units

Technical drawing of a car seat backrest showing dimensions and force application points. The drawing includes labels for dimensions: 35, 60, 45, 60, 35, and 45. It also shows force application points labeled 'F' and a scale bar labeled 'cm'.



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

