

SRK71ZTL-W / SRC71ZTL-W

7.1 (1.2~7.3)

Indoor Unit : SRK71ZTL-W

Outdoor Unit : SRC71ZTL-W

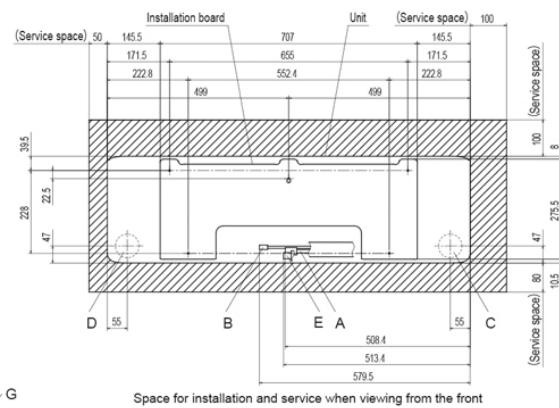
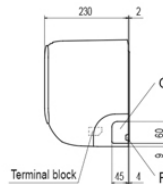
Specifications

R32

Indoor unit			SRK71ZTL-W	
Outdoor unit			SRC71ZTL-W	
Power source			1Phase, 220 - 240, 50Hz	
Nominal cooling capacity (Min~Max)		kW	7.1 (1.2~7.3)	
Nominal heating capacity (Min~Max)		kW	8.0 (1.1~9.1)	
Power consumption	Cooling/Heating	kW	2.45 / 2.37	
EER/COP	Cooling/Heating		2.90 / 3.38	
Max. running current		A	17.0	
Sound power level	Indoor	Cooling/Heating	dB(A)	61 / 61
	Outdoor	Cooling/Heating		66 / 66
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	48 / 44 / 39 / 31
		Heating (Hi/Me/Lo/Ulo)		47 / 44 / 40 / 33
	Outdoor	Cooling/Heating		53 / 54
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	17.5 / 15.2 / 12.6 / 9.4
		Heating (Hi/Me/Lo/Ulo)		18.9 / 17.7 / 14.6 / 11.6
	Outdoor	Cooling/Heating		43.0 / 40.9
Exterior Dimensions	Indoor	Height x Width x Depth	mm	294 x 998 x 230
	Outdoor			640 x 800(+71) x 290
Net weight	Indoor / Outdoor		kg	9.5 / 33.0
Refrigerant		Type/GWP	R32 / 675	
Refrigerant		Charge	kg/TCO2Eq	0.9 / 0.61
Refrigerant piping size		Liquid/Gas	ø inch	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		-15~24	
Clean filter			Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1	
Energy Class (Cooling/Heating)			A++/A++	
SEER			7.10	
SCOP (Average climate)			4.40	
Pdesign (cooling/heating(@-10°C))		kW	7.10/6.20	
Annual Electricity Consumption (cooling/heating)		kWh/a	351/1972	
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

SRK63ZTL-W
SRK71ZTL-W



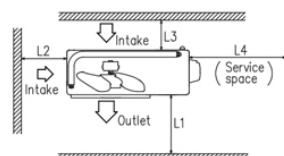
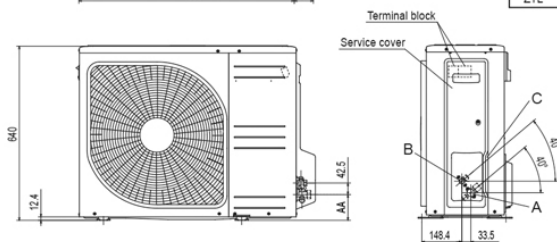
Symbol	Content
A	Gas piping $\phi 12.7 (1/2")$ (Flare)
B	Liquid piping $\phi 6.35 (1/4")$ (Flare)
C	Hole on wall for right rear piping ($\phi 65$)
D	Hole on wall for left rear piping ($\phi 65$)
E	Drain hose VP16
F	Outlet for wiring (on both side)
G	Outlet for piping (on both side)

Technical drawing of a mechanical part, likely a bracket or support, showing dimensions and features. The drawing includes a top view and a side view. Key dimensions include overall width 820.6, overall height 240, and various internal features like slots and holes. A note indicates "2-12 X 16 Slot not note". The drawing is labeled with "D" and "m".

Symbol	Content
A	Service valve connection (gas side) 20.25.35 #9.52(3/8")Flare 40.50.60.63.71 #12.7(1/2")Flare
B	Service valve connection (liquid side) #6.35 (1/4") (Flare)
C	Pipe/cable draw-out hole
D	Drain discharge hole #20x5places
E	Anchor bolt hole M10-12x4places

	AA	AB
ZSX	93	71.2
ZR	94.5	71
ZTL	94.5	71

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



Because of our policy of continuous improvement, we reserve the right to make changes in all specifications without notice.