



SRF25ZS-W / SRC25ZS-W2

2.5 (0.9 ~ 3.1)

Indoor Unit : SRK25ZS-W

Outdoor Unit : SRC25ZS-W2

Specifications

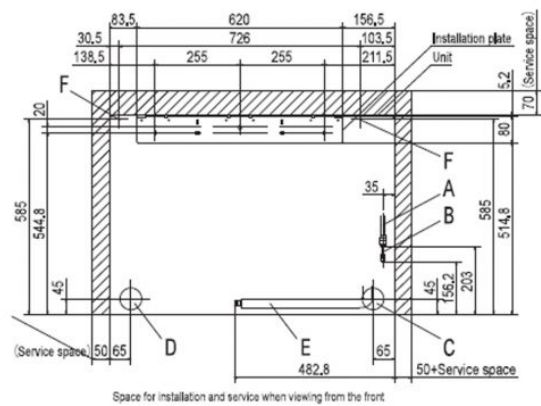
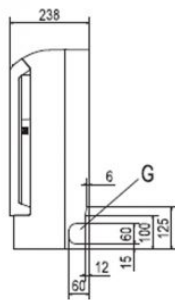
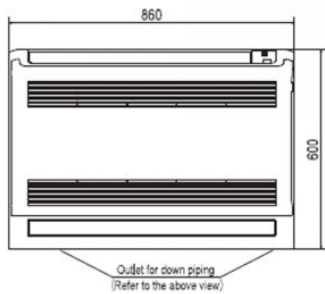
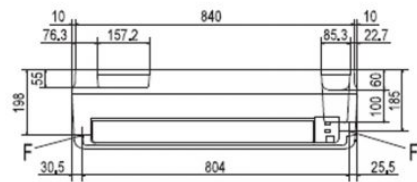
R32

Indoor unit			SRK25ZS-W	
Outdoor unit			SRC25ZS-W2	
Power source			1 Phase, 220 - 240V, 50HZ	
Nominal cooling capacity (Min~Max)		kW	2.5 (0.9 ~ 3.1)	
Nominal heating capacity (Min~Max)		kW	2.9 (0.8 ~ 3.7)	
Power consumption	Cooling/Heating	kW	0.59 / 0.66	
EER/COP	Cooling/Heating		4.24 / 4.39	
Max. running current		A	9	
Sound power level	Indoor	Cooling/Heating	dB(A)	50 / 51
	Outdoor	Cooling/Heating		59 / 60
Sound pressure level	Indoor	Cooling (Hi/Me/Low/Ulo)	dB(A)	38 / 32 / 29 / 25
		Heating (Hi/Me/Low/Ulo)		39 / 35 / 33 / 29
	Outdoor	Cooling/Heating		45 / 47
Air flow	Indoor	Cooling (Hi/Me/Low/Ulo)	m3/min	9.0 / 7.6 / 6.7 / 5.8
		Heating (Hi/Me/Low/Ulo)		10.5 / 8.2 / 7.7 / 6.6
	Outdoor	Cooling/Heating		27.4 / 27.4
Exterior Dimensions	Indoor	Height x Width x Depth	mm	600 x 860 x 238
	Outdoor			540 x 780(+62) x 290
Net weight	Indoor / Outdoor		kg	18.0 / 31.0
Refrigerant		Type/GWP		R32/675
Refrigerant		Charge	kg/TCO2Eq	0.62 / 0.419
Refrigerant piping size		Liquid/Gas	mm (ø inch)	6.35(1/4") / 9.52 (3/8")
Refrigerant line (one way) length		m		Max.20 [10]
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 Clean Filter x 1 Photocatalytic Washable Deodorising Filter x 1
Energy Class (Cooling/Heating)				A++/A+
SEER				7.40
SCOP (Average climate)				4.00

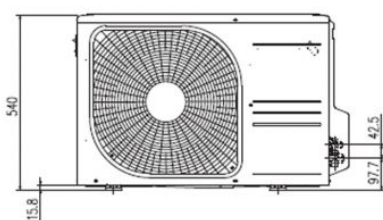
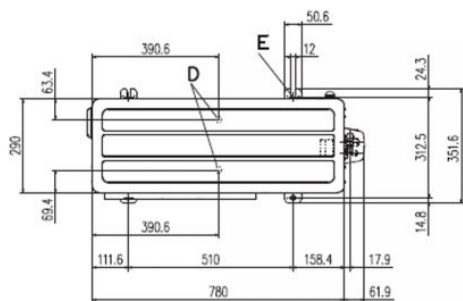
- The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.
- Sound level indicates the value in an anechoic chamber. During operation these values are somewhat 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

Schematics

SRF25ZS-W SRF35ZS-W SRF50ZSX-W
SRF25ZMX-S SRF35ZMX-S SRF50ZMX-S



Symbol	Content
A	Gas piping
B	Liquid piping
C	Hole on wall for right rear piping
D	Hole on wall for left rear piping
E	Drain hose
F	Screw point fasten the indoor unit
G	Outlet for piping (on both side)

SRC20ZS-W,-S SRC25ZS-W2,-S SRC35ZS-W2,-S

Symbol	Content	
A	Service valve connection (gas side)	ø9.52 (3/8") (Flare)
B	Service valve connection (liquid side)	ø6.35 (1/4") (Flare)
C	Pipe/cable draw-out hole	
D	Drain discharge hole	ø20x2places
E	Anchor bolt hole	M10x4places

Minimum installation space				
Example of installation Dimensions	I	D	DL	W
L1	Open	280	280	180
L2	100	75	Open	Open
L3	100	80	80	80
L4	250	Open	250	Open

