

SINGLE-SPLIT FLOOR STANDING TYPE



SRF-ZS/ZSX

Auto air outlet selection

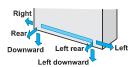
In case both lower and upper air outlets can be selected.



SRF25ZS-W, SRF35ZS-W, SRF50ZSX-W

Installation workability

Piping and drain hose connection can be selected out of 6-directions.





SRC25ZS-W2, SRC35ZS-W2 remote control



SRC50ZSX-W2,-W3

■ KEY FEATURES

- The elegant semi flat front panel in stylish white, fit various kinds of rooms and create relaxing atmosphere
- Choice from wall hanging, floor standing or behind gallery installation is available
- Low Global Warming Potential (GWP) and High energy efficiency by new refrigerant R32
- Quiet Operation. The level of 25ZS-W in the cooling Ulo mode is only 25dB(A)
- The "flap control system" allows users to change flap angles and positions according to their preference. Flaps can be set at different angles
- Allergen clear filter is equipped as a default

SPECIFICATIONS

Indoor unit				SRF25ZS-W	SRF35ZS-W	SRF50ZSX-W
Outdoor unit				SRC25ZS-W2	SRC35ZS-W2	SRC50ZSX-W2,-W3
Power source				1 Phase, 220 - 240V, 50Hz		
Nominal cooling capacity (Min~Max)			kW	2.5 (0.9~3.1)	3.5 (0.9~4.1)	5.0 (1.1~5.6)
Nominal heating capacity (Min~Max)		kW	2.9 (0.8~3.7)	4.5 (0.8~5.2)	6.0 (0.8~7.4)	
Power consumption		Cooling/Heating	kW	0.59 / 0.66	0.82 / 1.12	1.32 / 1.58
EER/COP		Cooling/Heating		4.24 / 4.39	4.27 / 4.02	3.79 / 3.80
Max. running current			Α	9	9	9
Sound power	Indoor	Cooling/Heating	dB(A)	50 / 51	51 / 52	58 / 58
level	Outdoor	Cooling/Heating		59 / 60	63 / 64	63 / 62
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		38 / 32 / 29 / 25	40 / 35 / 33 / 29	46 / 38 / 33 / 28
		Heating (Hi/Me/Lo/Ulo)		39 / 35 / 33 / 29	41 / 36 / 35 / 33	46 / 41 / 38 / 32
	Outdoor	Cooling/Heating		45 / 47	50 / 51	51 / 51
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m³/min	9.0 / 7.6 / 6.7 / 5.8	9.2 / 7.8 / 7.3 / 6.4	11.5 / 9.6 / 7.4 / 6.6
		Heating (Hi/Me/Lo/Ulo)		10.5 / 8.2 / 7.7 /6.6	10.7 / 8.3 / 8.1 / 7.4	12.0 / 10.0 / 9.4 / 7.6
	Outdoor	Cooling/Heating		27.4 / 27.4	31.5 / 31.5	39.0 / 33.0
Exterior	Indoor	HeightxWidthxDepth	mm	600 x 860 x 238		
dimensions	Outdoor			540 x 780(+62) x 290		640 x 800(+71) x 290
Net weight	Indoor / O	utdoor	kg	18.0 / 31.0	19.0 / 34.5	19.0 / 45.0
Refrigerant		Type/GWP		R32 / 675		
		Charge	kg/TCO2Eq	0.62/0.419	0.78/0.527	1.30 / 0.878
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4") / 9.52(3/8")		6.35(1/4") / 12.7(1/2")
Refrigerant line (one way) length[ch		ength[chargeless length]	m	Max. 20 [10]	Max. 20 [15]	Max. 30 [15]
Vertical height differences		Outdoor is higher/lower	m	Max. 10 / Max. 10		Max. 20 / Max. 20
Outdoor operating		Cooling	°CDB		-15~46	
temperature range		Heating	CDB	-15~24		-20~24
Clean filter				Allergen Clear Filter x 1 Photocatalytic Washable Deodorising Filter x 1		

The data are 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.