



SINGLE-SPLIT FLOOR STANDING TYPE

SRF-ZS/ZSX

NEW



SRF25ZS-W, SRF35ZS-W,
SRF50ZSX-W

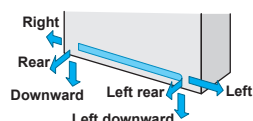


Auto air outlet selection

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

Installation workability

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



Wireless
remote control



SRC25ZS-W2, SRC35ZS-W2



SRC50ZSX-W2

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).
- With the "Flap control system", flap angles and positions could be changed by the users . 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
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		A	9	9	15
Sound power level	Indoor	Cooling/Heating	50 / 51	51 / 52	58 / 58
	Outdoor	Cooling/Heating	59 / 60	63 / 64	63 / 62
Sound pressure level	Indoor	Cooling (Hi/Me/Low/Ulo)	38 / 32 / 29 / 25	40 / 35 / 33 / 29	46 / 38 / 33 / 28
		Heating (Hi/Me/Low/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/Low/Ulo)	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/Low/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 dimensions	Indoor	HeightxWidthxDepth	600 x 860 x 238		
	Outdoor	HeightxWidthxDepth	540 x 780(+62) x 290		
Net weight		Indoor / Outdoor	18.0 / 31.0	19.0 / 34.5	19.0 / 45.0
Refrigerant		Type/GWP	R32 / 675		
		Charge	0.62/0.419		
Refrigerant piping size		Liquid/Gas	6.35(1/4") / 9.52(3/8")		
Refrigerant line (one way) length[chargeless length]		m	Max. 20 [10]	Max. 20 [15]	Max. 30 [15]
Vertical height differences		Outdoor is higher/lower	Max. 10 / Max. 10		
Outdoor operating temperature range		Cooling	-15~24		
		Heating	-15~46		
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.