

SINGLE-SPLIT FLOOR STANDING TYPE

SRF-ZMX

Auto air outlet selection

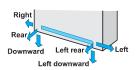
In case both lower and upper air outlets can be selected.





Installation workability

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





Wireless remote control



SRC25ZMX-S, SRC35ZMX-S



SRC50ZSX-S

■ 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
- · Quiet operation. By optimising the balance of the air outlet direction and the sufficient air flow volume, the sound level has been minimised
- 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				SRF25ZMX-S	SRF35ZMX-S	SRF50ZMX-S
Outdoor unit				SRC25ZMX-S	SRC35ZMX-S	SRC50ZSX-S
Power source				1 Phase, 220 - 240V, 50Hz		
Nominal cooling capacity (Min~Max)			kW	2.5 (0.9~3.2)	3.5 (0.9~4.1)	5.0 (1.1~5.2)
Nominal heating capacity (Min~Max)		kW	3.4 (0.9~4.7)	4.5 (0.9~5.1)	6.0 (0.6~6.9)	
Power consumption		Cooling/Heating	kW	0.521 / 0.723	0.890 / 1.124	1.390 / 1.540
EER/COP (Cooling/Heating		4.80 / 4.70	3.93 / 4.00	3.60 / 3.90
Max. running current			Α	8	8	15
Sound power	Indoor	Cooling/Heating	dB(A)	51 / 51	52 / 52	58 / 58
level	Outdoor	Cooling/Heating		60 / 60	63 / 62	63 / 62
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		40 / 32 / 30 / 26	41 / 34 / 33 / 28	46 / 42 / 35 / 32
		Heating (Hi/Me/Lo/Ulo)		40 / 35 / 33 / 28	41 / 36 / 35 / 31	47 / 41 / 39 / 33
	Outdoor	Cooling/Heating		47 / 47	50 / 50	52 / 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		29.5 / 27.0	32.5 / 29.5	39.0 / 33.0
Exterior	Indoor	HeightxWidthxDepth	mm	600 x 860 x 238		
dimensions	Outdoor			595 x 780(+62) x 290		640 x 800(+71) x 290
Net weight	Indoor / O	utdoor	kg	18.0 / 35.0	19.0 / 35.0	19.0 / 45.0
Refrigerant		Type/GWP		R410A / 2088		
		Charge	kg/TCO₂Eq	1.2 / 2.506		1.5 / 3.132
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 [ngth [chargeless length]	m	Max. 15 [Not required]		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