



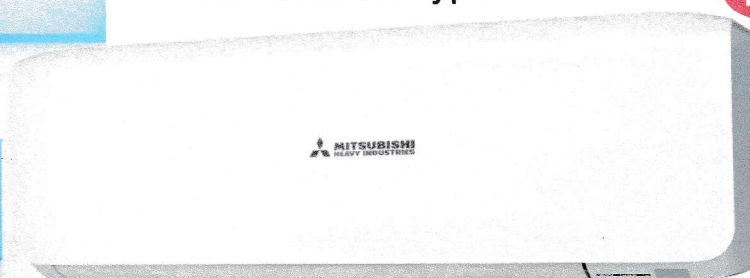
INVERTER HEAT PUMP MODEL

Premium Series

SRK-ZS

Wall Mounted type

NEW



Pure White(-S)

SRK20ZS-S, SRK25ZS-S, SRK35ZS-S, SRK50ZS-S

Elegant Timeless Design

Unification of the design between ZSX and ZS series. Users can choose their favorite colour from three choices.



Black & White (-SB)



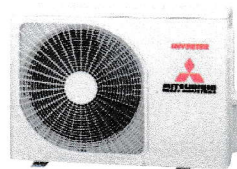
Titanium (-ST)



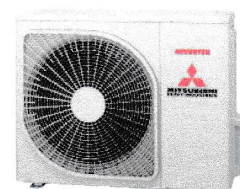
SRK-ZS series can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.



Wireless remote control



SRC20ZS-S, SRC25ZS-S, SRC35ZS-S



SRC50ZS-S

FUNCTIONS

Energy saving



Air flow



Clean operation & Filter



Comfort & Convenience



Others



SPECIFICATIONS

Indoor unit				SRK20ZS-S,-SB,-ST	SRK25ZS-S,-SB,-ST	SRK35ZS-S,-SB,-ST	SRK50ZS-S,-SB,-ST
Outdoor unit				SRC20ZS-S	SRC25ZS-S	SRC35ZS-S	SRC50ZS-S
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)			kW	2.0(1.0~2.8)	2.5(1.0~3.0)	3.5(1.0~3.8)	5.0(1.7~5.5)
Nominal heating capacity (Min~Max)			kW	2.7(0.9~4.2)	3.2(0.9~4.4)	4.0(0.9~4.8)	5.8(1.6~6.6)
Power consumption		Cooling/Heating	kW	0.44 / 0.62	0.62 / 0.80	1.01 / 1.00	1.56 / 1.59
EER/COP		Cooling/Heating		4.55 / 4.35	4.03 / 4.00	3.47 / 4.00	3.21 / 3.65
Inrush current		220/230/240 V	A	3.2 / 3.1 / 3.0	4.0 / 3.8 / 3.6	4.9 / 4.7 / 4.5	7.3 / 7.0 / 6.7
Max. running current				9	9	9	14.5
Sound power level	Indoor	Cooling/Heating		50 / 52	52 / 55	56 / 58	58 / 59
	Outdoor	Cooling/Heating	57 / 57	58 / 58	62 / 61	62 / 63	
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	34 / 25 / 22 / 19	36 / 28 / 23 / 19	40 / 30 / 26 / 19	45 / 36 / 28 / 22
	Indoor	Heating (Hi/Me/Lo/Ulo)		36 / 29 / 23 / 19	39 / 30 / 24 / 19	41 / 36 / 25 / 19	45 / 37 / 31 / 24
Air flow	Outdoor	Cooling/Heating	m³/min	45 / 45	46 / 46	50 / 48	51 / 53
	Indoor	Cooling (Hi/Me/Lo/Ulo)		9.3 / 7.0 / 5.9 / 5.0	9.9 / 8.0 / 5.9 / 5.0	11.3 / 8.7 / 7.0 / 5.0	12.1 / 9.9 / 7.4 / 5.9
		Heating (Hi/Me/Lo/Ulo)		10.0 / 8.5 / 6.5 / 5.9	11.3 / 8.7 / 6.7 / 5.9	12.3 / 11.0 / 7.0 / 5.9	13.9 / 11.2 / 9.1 / 7.4
	Outdoor	Cooling/Heating		27.4 / 23.6	27.4 / 23.6	31.5 / 27.8	32.8 / 32.8
Exterior dimensions	Indoor	HeightxWidthxDepth	mm	290 x 870 x 230			
	Outdoor			540 x 780(+62) x 290			
Net weight		Indoor / Outdoor	kg	9.5 / 31.5		9.5 / 34.5	10 / 36.5
Refrigerant		Type/GWP	kg/TCO ₂ Eq	R410A / 2088			
		Charge		0.75 / 1.566	0.95 / 1.984		1.25 / 2.61
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4") / 9.52(3/8")			
Refrigerant line (one way) length			m	Max. 20			
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 Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1			

* The data are measured under the following conditions (ISO-T1). 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.