



INVERTER HEAT PUMP MODEL



SRK-ZSP

Wall Mounted type

NEW



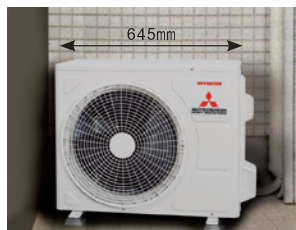
SRK25ZSP-S, SRK35ZSP-S, SRK45ZSP-S

Elegant Timeless Design

ZSP series is elegant design fits into any kind of interior decoration.

Compact and Light weight

The SRK-ZSP-S series offers great installation flexibility.

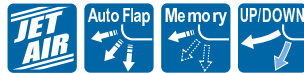


FUNCTIONS

Energy saving



Air flow



Clean operation & Filter



Comfort & Convenience



Others



SPECIFICATIONS

Indoor unit			SRK25ZSP-S	SRK35ZSP-S	SRK45ZSP-S
Outdoor unit			SRC25ZSP-S	SRC35ZSP-S	SRC45ZSP-S
Power source			1 Phase, 220 - 240V, 50Hz		
Nominal cooling capacity (Min~Max)		kW	2.5(0.9~2.8)	3.2(0.9~3.5)	4.5(0.9~4.8)
Nominal heating capacity (Min~Max)		kW	2.8(0.8~3.9)	3.6(0.9~4.3)	5.0(0.8~5.8)
Power consumption		Cooling/Heating	0.78 / 0.755	0.995 / 0.995	1.495 / 1.385
EER/COP		Cooling/Heating	3.21/3.71	3.22 / 3.62	3.01 / 3.61
Max. running current		A	9	9	14
Sound power level	Indoor	Cooling/Heating	58 / 57	59 / 58	58 / 62
	Outdoor	Cooling/Heating	58 / 59	60 / 60	63 / 64
Sound pressure level	Indoor	Cooling (Hi/Me/Lo)	45 / 34 / 23	45 / 36 / 23	44 / 39 / 24
		Heating (Hi/Me/Lo)	43 / 34 / 26	44 / 36 / 28	48 / 41 / 30
	Outdoor	Cooling/Heating	47 / 45	47 / 48	51 / 51
		Air flow			
Air flow	Indoor	Cooling (Hi/Me/Lo)	10.0 / 7.3 / 4.2	9.5 / 6.8 / 4.2	9.0 / 7.2 / 3.8
		Heating (Hi/Me/Lo)	9.5 / 7.3 / 5.2	9.6 / 7.4 / 5.5	12.0 / 9.2 / 6.2
	Outdoor	Cooling/Heating	26.0 / 19.7	25.4 / 20.5	35.5 / 33.5
Exterior dimensions	Indoor	HeightxWidthxDepth	267 x 783 x 210		
	Outdoor		540 x 645(+57) x 275		595 x 780(+62) x 290
Net weight		Indoor / Outdoor	7.0 / 25	7.0 / 27	7.5 / 40
Refrigerant		Type/GWP	R410A / 2088		
		Charge	0.655 / 1.368	0.81 / 1.691	1.20 / 2.506
Refrigerant piping size		Liquid/Gas	6.35(1/4") / 9.52(3/8")		
Refrigerant line (one way) length		m	Max. 15		
Vertical height differences		Outdoor is higher/lower	Max. 10 / Max. 10		
Outdoor operating temperature range	Cooling	°C	-15~46		
	Heating		-15~24		
Clean filter			-		

* 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.