

SINGLE-SPLIT WALL MOUNTED TYPE





Wireless remote control



SRC25ZSP-S, SRC35ZSP-S



SRC45ZSP-S

KEY FEATURES

- ZSP series has an elegant design that fits into any kind of interior decoration
- Compact and lightweight feature of outdoor unit offers great installation flexibility
- Self-cleaning operation helps keep the room air clean
- Useful timer function that can turn on and turn off the air conditioners in a pre-set time

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		Cooling/Heating	kW	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			А	9	9	14
Sound power	Indoor	or Cooling/Heating	dB(A)	58 / 57	59 / 58	58 / 62
level	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	Indoor	Cooling (Hi/Me/Lo)	m³/min	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	Indoor	HeightxWidthxDepth	mm	267 x 783 x 210		
dimensions	Outdoor			540 x 645(+57) x 275		595 x 780(+62) x 290
Net weight	Indoor / O	utdoor	kg	7.0 / 25.0	7.0 / 27.0	7.5 / 40.0
Refrigerant		Type/GWP		R410A / 2088		
		Charge	kg/TCO₂Eq	0.655 / 1.368	0.81 / 1.691	1.20 / 2.506
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 [10]	Max. 15 [Not required]	Max. 25 [15]
Vertical height differences		Outdoor is higher/lower	m	Max. 10 / Max. 10		Max. 15 / Max. 15
Outdoor operating		Cooling	°CDB	-15~46		
temperature range		Heating	CDB	-15~24		
Clean filter					_	

[•] 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.