



# SINGLE-SPLIT WALL MOUNTED TYPE



# SRK-ZSP-W



SRK25ZSP-W, SRK35ZSP-W, SRK45ZSP-W, SRK50ZSP-W



Wireless remote control



SRC25ZSP-W, SRC35ZSP-W



SRC45ZSP-W, SRC50ZSP-W

## KEY FEATURES

- The compact design of the ZSP series makes it perfect for small spaces such as spare bedrooms and home offices.
- Energy class improvement. All class A<sup>++</sup>.
- Low Global Warming Potential (GWP) and High energy efficiency by new refrigerant R32.
- The compact and lightweight design of outdoor unit offers great installation flexibility.
- Self-cleaning operation helps keep the room air clean.

## SPECIFICATIONS

Indoor unit			SRK25ZSP-W	SRK35ZSP-W	SRK45ZSP-W	SRK50ZSP-W
Outdoor unit			SRC25ZSP-W	SRC35ZSP-W	SRC45ZSP-W	SRC50ZSP-W
Power source			1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)		kW	2.5(0.9~3.1)	3.2(0.9~3.7)	4.5(1.3~4.8)	5.0(1.3~5.2)
Nominal heating capacity (Min~Max)		kW	2.8(1.0~4.1)	3.6(1.0~4.6)	5.0(1.2~5.8)	5.6(1.2~5.8)
Power consumption		Cooling/Heating kW	0.710 / 0.690	0.910 / 0.930	1.350 / 1.360	1.740 / 1.660
EER/COP		Cooling/Heating	3.52/4.05	3.52 / 3.87	3.33 / 3.68	2.87 / 3.37
Max. running current		A	9	9	14.5	14.5
Sound power level	Indoor	Cooling/Heating	57 / 57	58 / 58	56 / 62	59 / 63
	Outdoor	Cooling/Heating	57 / 56	59 / 60	63 / 64	65 / 66
Sound pressure level	Indoor	Cooling (Hi/Me/Lo)	45 / 34 / 23	45 / 36 / 23	44 / 39 / 24	46 / 39 / 24
		Heating (Hi/Me/Lo)	43 / 34 / 26	44 / 36 / 28	48 / 41 / 30	48 / 41 / 30
	Outdoor	Cooling/Heating	47 / 45	48 / 48	51 / 51	52 / 52
		Cooling/Heating	23.7 / 19.7	22.8 / 22.0	35.6 / 33.4	37.7 / 35.6
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	9.9 / 7.2 / 3.8
	Outdoor	Heating (Hi/Me/Lo)	9.5 / 7.3 / 5.2	9.6 / 7.4 / 5.5	12.0 / 9.2 / 6.2	12.0 / 9.2 / 6.2
Exterior dimensions	Indoor	HeightxWidthxDPTH	267 x 783 x 210			
	Outdoor		540 x 645(+57) x 275	595 x 780(+62) x 290		
Net weight		Indoor / Outdoor	7.0 / 26.5	7.0 / 28.5	7.5 / 36.0	
Refrigerant		Type/GWP	R32 / 675			
		Charge	0.550 / 0.371	0.68 / 0.459	1.10 / 0.743	
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 [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 temperature range		Cooling	-15~46			
		Heating	-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 CO<sub>2</sub> 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.