



## SINGLE-SPLIT WALL MOUNTED TYPE



# SRK-ZSP-W1

**New!**



SRK25ZSP-W1, SRK35ZSP-W1, SRK45ZSP-W1, SRK50ZSP-W1



Wireless  
remote control



SRC25ZSP-W1, SRC35ZSP-W1



SRC45ZSP-W1, SRC50ZSP-W1

### 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\*\*
- 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-W1	SRK35ZSP-W1	SRK45ZSP-W1	SRK50ZSP-W1
Outdoor unit				SRC25ZSP-W1	SRC35ZSP-W1	SRC45ZSP-W1	SRC50ZSP-W1
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)			kW	2.5(0.8~3.2)	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(0.8~4.1)	3.6(0.9~4.6)	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	1.390 / 1.360	1.740 / 1.660
EER/COP		Cooling/Heating		3.52/4.05	3.52 / 3.87	3.23 / 3.68	2.87 / 3.37
Max. running current			A	9	9	14.5	14.5
Sound power level	Indoor	Cooling/Heating	dB(A)	57 / 56	57 / 57	57 / 62	59 / 62
	Outdoor	Cooling/Heating		57 / 57	59 / 60	64 / 62	65 / 65
Sound pressure level	Indoor	Cooling (Hi/Me/Lo)		44 / 33 / 21	44 / 35 / 22	44 / 37 / 22	46 / 37 / 22
	Outdoor	Heating (Hi/Me/Lo)		42 / 33 / 25	44 / 35 / 27	48 / 40 / 28	48 / 40 / 28
Air flow	Indoor	Cooling/Heating	m³/min	47 / 45	47 / 47	51 / 51	52 / 52
		Cooling (Hi/Me/Lo)		10.0 / 7.6 / 4.3	10.4 / 7.2 / 4.3	9.7 / 7.8 / 3.7	10.5/ 7.8 / 3.7
	Outdoor	Heating (Hi/Me/Lo)		9.6 / 7.6 / 5.3	9.9 / 7.2 / 5.5	12.0 / 8.8 / 5.4	12.0 / 8.8 / 5.4
		Cooling/Heating		21.9 / 21.9	22.8 / 22.0	35.6 / 33.4	37.7 / 35.6
Exterior dimensions	Indoor	HeightxWidthxDepth	mm	267 x 783 x 210			
	Outdoor			540 x 645(+57) x 275                      595 x 780(+62) x 290			
Net weight	Indoor / Outdoor		kg	7.0 / 22.0	7.0 / 24.0	7.5 / 33.0	
Refrigerant		Type/GWP	kg/TCO <sub>2</sub> Eq	R32 / 675			
		Charge <td>0.480 / 0.324</td> <td>0.650 / 0.439</td> <td colspan="2">0.950 / 0.641</td>		0.480 / 0.324	0.650 / 0.439	0.950 / 0.641	
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. 15 / Max. 15			
Outdoor operating temperature range	Cooling	°CDB		-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.