R32

SINGLE-SPLIT WALL MOUNTED TYPE

Standard Plus Series

SRK-ZTL-W





SRK15,20,25,35,50ZTL-W

Wireless Control System

BUILT IN WIRELESS LAN



SRK63,71ZTL-W



Wireless remote control



SRC15,20,25,35ZTL-W



SRC50ZTL-W



SRC63,71ZTL-W

SPECIFICATIONS

Indoor unit				SRK15ZTL-W	SRK20ZTL-W	SRK25ZTL-W	SRK35ZTL-W
Outdoor unit				SRC15ZTL-W	SRC20ZTL-W	SRC25ZTL-W	SRC35ZTL-W
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min-Max)			kW	1.5 (0.7 - 2.5)	2.0 (0.7 - 2.8)	2.5 (0.8 - 3.2)	3.5 (0.8 - 3.7)
Nominal heating capacity (Min-Max)			kW	2.0 (0.9 - 4.1)	2.7 (0.9 - 4.2)	3.0 (1.0 - 4.8)	3.8 (1.0 - 4.9)
Power consumption		Cooling/Heating	kW	0.35 / 0.42	0.51 / 0.64	0.58 / 0.66	1.05 / 0.90
EER/COP		Cooling/Heating		4.29 / 4.76	3.92 / 4.22	4.31 / 4.55	3.33 / 4.22
Max. running current			A	9.0	9.0	9.0	9.0
Sound power level	Indoor	Cooling/Heating	dB(A)	51 / 53	52 / 54	55 / 55	56 / 57
	Outdoor	Cooling/Heating		56 / 57	57 / 57	58 / 59	61 / 62
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	36 / 30 / 23 / 19	37 / 31 / 23 / 19	41 / 36 / 26 / 22	42 / 37 / 27 / 22
		Heating (Hi/Me/Lo/Ulo)		38 / 32 / 24 / 19	39 / 34 / 25 / 19	41 / 36 / 29 / 22	43 / 37 / 31 / 22
	Outdoor	Cooling/Heating		43 / 44	45 / 46	47 / 46	50 / 50
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m^3/min	9.5 / 7.5 / 4.9 / 3.8	9.9 / 7.8 / 4.9 / 3.8	10.0 / 8.0 / 5.3 / 4.4	10.4 / 8.5 / 5.4 / 4.4
		Heating (Hi/Me/Lo/Ulo)		10.0 / 8.7 / 5.8 / 4.4	10.4 / 9.1 / 6.2 / 4.4	11.0 / 9.4 / 6.5 / 5.0	11.8 / 9.8 / 6.8 / 5.0
	Outdoor	Cooling/Heating		21.9 / 20.8	23.7 / 20.8	22.8 / 20.9	25.4 / 21.7
Exterior dimensions	Indoor	Height x Width x Depth	mm	294 x 798 x 210			
	Outdoor			540 x 645 (+57) x 275			
Net weight	Indoor / Outdoor		kg	8.5 / 22.0		9.0 / 24.0	
Refrigerant		Type/GWP		R32 / 675			
		Charge	kg/TCO$_2$Eq	0.43 / 0.29		0.59 / 0.40	
Refrigerant piping size		Liquid/Gas	ø mm	6.35 (1/4") / 9.52 (3/8")			
Refrigerant line (one way) length [chargeless length]			m	Max.20 [10]			
Vertical height differences		Outdoor is higher/lower	m	Max.15 / Max.15			
Outdoor operating temperature range		Cooling	°CDB	-15 to 46			
		Heating		-15 to 24			
Clean filter				Allergen Clear Filter x1, Photocatalytic Washable Deodorising Filter x1(option)			

- 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_2 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.