



SINGLE-SPLIT WALL MOUNTED TYPE



SRK-ZR-W



SRK63ZR-W, SRK71ZR-W, SRK80ZR-W, SRK100ZR-W



SRK-ZR-W series can be selected for use both R32 and R410A outdoor unit.



SRK71ZR-W can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.

Compact and Reduction of weight FDC100VNP-W

	Previous	New
Dimension (mm)	H845×W970	H750×W880
Weight(kg)	70	57



Wireless remote control



SRC63ZR-W



SRC71ZR-W, SRC80ZR-W



FDC100VNP-W

FUNCTIONS

Energy saving

Air flow

Clean operation & Filter



Comfort

Timer

Convenience

Others



SPECIFICATIONS

Indoor unit				SRK63ZR-W	SRK71ZR-W	SRK80ZR-W	SRK100ZR-W
Outdoor unit				SRC63ZR-W	SRC71ZR-W	SRC80ZR-W	FDC100VNP-W
Power source				1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)		kW		6.3 (1.2~7.4)	7.1 (2.3~7.8)	8.0 (2.3~9.7)	9.6 (2.1~9.6)
Nominal heating capacity (Min~Max)		kW		7.1 (0.8~9.3)	8.0 (2.0~10.8)	9.0 (2.1~11.2)	10.0 (1.7~10.4)
Power consumption		Cooling/Heating	kW	1.63 / 1.64	1.93 / 1.95	2.09 / 2.27	3.10 / 2.80
EER/COP		Cooling/Heating		3.87 / 4.33	3.68 / 4.10	3.83 / 3.96	3.10 / 3.57
Max. running current			A	14.5	17	17	19
Sound power level	Indoor	Cooling/Heating		56 / 58	57 / 60	60 / 62	59 / 62
	Outdoor	Cooling/Heating		64 / 65	63 / 63	67 / 67	68 / 67
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	44 / 39 / 35 / 25	44 / 41 / 37 / 25	47 / 44 / 39 / 26	48 / 45 / 40 / 27
	Indoor	Heating (Hi/Me/Lo/Ulo)		44 / 38 / 34 / 28	46 / 39 / 35 / 28	47 / 41 / 36 / 29	48 / 43 / 38 / 30
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m³/min	20.5 / 18.1 / 15.7 / 10.4	20.5 / 18.6 / 16.2 / 10.4	23.5 / 20.2 / 17.5 / 10.4	24.5 / 21.3 / 17.6 / 10.4
	Indoor	Heating (Hi/Me/Lo/Ulo)		22.5 / 19.0 / 16.5 / 13.1	25.0 / 19.8 / 17.3 / 13.3	26.5 / 21.3 / 18.4 / 13.5	27.5 / 23.2 / 19.1 / 13.6
Exterior dimensions	Indoor	Height×Width×Depth	mm	339 x 1197 x 262			
	Outdoor	Height×Width×Depth		640 x 800(+71) x 290 / 750 x 880(+88) x 340			
Net weight		Indoor / Outdoor	kg	15.5 / 45.0	15.5 / 56.0	16.5 / 49.5	16.5 / 57.0
Refrigerant		Type/GWP		R32 / 675			
		Charge	kg/TCO ₂ Eq	1.25 / 0.844	1.5 / 1.013	1.6 / 1.080	1.7 / 1.148
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4") / 12.7(1/2") / 6.35(1/4") / 15.88(5/8")			
Refrigerant line (one way) length			m	Max.30			
Vertical height differences		Outdoor is higher/lower	m	Max.20 / Max.20			
Outdoor operating temperature range		Cooling	°C	-15~46			
		Heating		-15~24			
Clean filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1			

* 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.