



# SINGLE-SPLIT WALL MOUNTED TYPE

Premium Series

# SRK-ZS-W

NEW



Pure White(-W)

SRK20ZS-W, SRK25ZS-W, SRK35ZS-W, SRK50ZS-W



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



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



Wireless remote control



SRC20ZS-W, SRC25ZS-W, SRC35ZS-W



SRC50ZS-W

## FUNCTIONS

Energy saving

Air flow

Clean operation & Filter



Comfort & Convenience

Others



## SPECIFICATIONS

Indoor unit			SRK20ZS-W,-WB,-WT	SRK25ZS-W,-WB,-WT	SRK35ZS-W,-WB,-WT	SRK50ZS-W,-WB,-WT
Outdoor unit			SRC20ZS-W	SRC25ZS-W	SRC35ZS-W	SRC50ZS-W
Power source			1 Phase, 220 - 240V, 50Hz			
Nominal cooling capacity (Min~Max)		kW	2.0(0.9~2.9)	2.5(0.9~3.1)	3.5(0.9~4.0)	5.0(1.3~5.5)
Nominal heating capacity (Min~Max)		kW	2.7(0.9~4.3)	3.2(0.9~4.5)	4.0(0.9~5.0)	5.8(1.3~6.6)
Power consumption	Cooling/Heating	kW	0.44 / 0.59	0.62 / 0.74	0.89 / 0.94	1.35 / 1.56
EER/COP	Cooling/Heating		4.55 / 4.58	4.03 / 4.32	3.93 / 4.26	3.70 / 3.72
Max. running current		A	9	9	9	14.5
Sound power level	Indoor	Cooling/Heating	48 / 50	50 / 53	54 / 56	59 / 60
	Outdoor	Cooling/Heating	56 / 56	56 / 58	61 / 61	61 / 63
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo) Heating (Hi/Me/Lo/Ulo)	34 / 25 / 22 / 19 36 / 29 / 23 / 19	36 / 28 / 23 / 19 39 / 30 / 24 / 19	40 / 30 / 26 / 19 41 / 36 / 25 / 19	46 / 36 / 29 / 22 46 / 37 / 31 / 24
	Outdoor	Cooling/Heating	45 / 45	46 / 46	50 / 48	51 / 52
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo) Heating (Hi/Me/Lo/Ulo)	9.3 / 7.0 / 5.9 / 5.0 10.0 / 8.5 / 6.5 / 5.9	9.9 / 8.0 / 5.9 / 5.0 11.3 / 8.7 / 6.7 / 5.9	11.3 / 8.7 / 7.0 / 5.0 12.3 / 11.0 / 7.0 / 5.6	12.1 / 9.9 / 7.4 / 5.9 13.9 / 11.2 / 9.1 / 7.4
	Outdoor	Cooling/Heating	27.4 / 23.6	27.4 / 23.6	31.5 / 27.8	32.8 / 32.8
Exterior dimensions	Indoor	HeightxWidthxDepth	290 x 870 x 230			
	Outdoor	HeightxWidthxDepth	540 x 780(+62) x 290		595 x 780(+62) x 290	
Net weight	Indoor / Outdoor	kg	9.5 / 31.0		9.5 / 34.5 10.0 / 36.0	
Refrigerant	Type/GWP		R32 / 675			
	Charge	kg/TCO <sub>2</sub> Eq	0.62 / 0.419		0.78 / 0.527 1.05 / 0.709	
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		m	Max. 20 Max. 25			
Vertical height differences	Outdoor is higher/lower	m	Max. 10 / Max. 10 Max. 15 / Max. 15			
Outdoor operating temperature range	Cooling	°C	-15~46			
	Heating	°C	-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 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.

## Low Global Warming Potential (GWP) and High energy efficiency by new refrigerant R32

### The benefits of R32 GAS

- R32 has a GWP of 675, 68% less than R410A gas with GWP 2088.
- It requires 20% less charge compared to R410A gas.
- It provides 3% to 5% more energy efficiency compared to R410A gas.
- It complies F-gas phasedown.



## Elegant Timeless Design

Continuation of the design between ZSX and ZS series. Users can choose their favorite colour from three choices.



Black & White (-WB)



Titanium (-WT)

