





## SRK60ZSX-WT / SRC60ZSX-W1

**6.1 (1.0~6.9)** Indoor Unit : SRK60ZSX-WT Outdoor Unit : SRC60ZSX-W1

## **Specifications**

Indoor unit				SRK60ZSX-WT
Outdoor unit				SRC60ZSX-W1
Power source				1Phase, 220 - 240, 50Hz
Nominal cooling capacity (Min~Max)			kW	6.1 (1.0~6.9)
Nominal heating capacity (Min~Max)			kW	6.8 (0.8~8.8)
Power consumption Cooling/Heating		kW	1.71 / 1.65	
EER/COP Cooling/Heating		Cooling/Heating		3.57 / 4.12
Max. running current			Α	15
Sound power level	Indoor	Cooling/Heating	dB(A) 4	62 / 63
	Outdoor	Cooling/Heating		65 / 64
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		48 / 41 / 33 / 22
		Heating (Hi/Me/Lo/Ulo)		47 / 42 / 34 / 23
	Outdoor	Cooling/Heating		52 / 53
Air flow	Indoor	Cooling (Hi/Me/Lo/Ulo)	m3/min	16.3 / 13.4 / 8.9 / 5.4
		Heating (Hi/Me/Lo/Ulo)		17.8 / 13.7 / 10.9 / 6.2
	Outdoor	Cooling/Heating		41.5 / 39.0
Exterior Dimensions	Indoor	Haiaba Widab Daab	mm	305 x 920 x 220
	Outdoor	Height x Width x Depth		640 x 800(+71) x 290
Net weight Indoor / Outdoor		kg	13.0 / 45.0	
Refrigerant Type/GWP			R32 / 675	
Refrigerant Charge		kg/TCO2Eq	1.30 / 0.878	
Refrigerant piping size Liquid/Gas		ø mm	6.35(1/4") / 12.7(1/2")	
Refrigerant line (one way) length		m	Max.30	
Vertical height differences Outdoor is higher/lower		m	Max.20 / Max.20	
Outdoor operating		Cooling	°C	-15~46
temperature range		Heating		-20~24
Clean filter				Allergen Clear Filter x 1, Photocatalytic Washable Deodorizing Filter x 1
Energy Class (Cooling/Heating)				A++/A++
SEER				7.80
SCOP (Average climate)				4.70
Pdesign (cooling/heating(@-10°C))			kW	6.10/5.20
Annual Electricity Consumption (cooling/heating)			kWh/a	274/1551
Designated Heating Season				Average

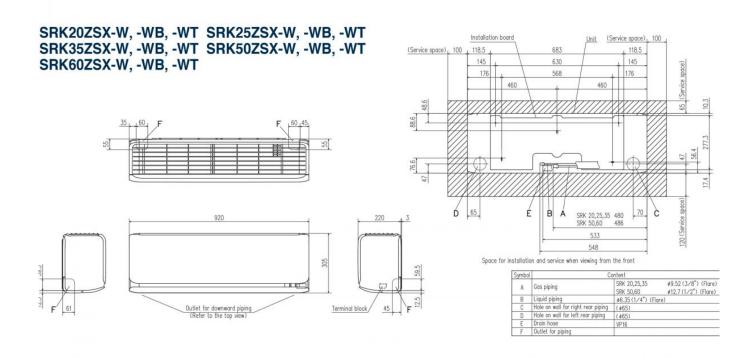
<sup>•</sup> The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

<sup>•</sup> Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

<sup>• &#</sup>x27;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.

<sup>\*</sup>SEER/SCOP are based on EN14825:2016 and Commission regulation (EU) No.2016/2281

## **Schematics**



## SRC20ZSX-W,-S SRC25ZSX-W,-S SRC35ZSX-W,-S SRC40ZSX-W,-S SRC50ZSX-W,-S SRC60ZSX-W,-S SRC63ZR-W,-S

