





SRK25ZSP-W / SRK25ZSP-W

Outdoor Unit: SRK25ZSP-W 2.5(0.9~3.1) Indoor Unit: SRK25ZSP-W

Specifications



Indoor unit			SRK25ZSP-W		
Outdoor unit			SRK25ZSP-W		
Power source				1Phase, 220 - 240, 50Hz	
Nominal cooling capacity (Min~Max)			kW	2.5(0.9~3.1)	
Nominal heating capacity (Min~Max)			kW	2.8(1.0~4.1)	
Power consumption Cooling/Heating		kW	0.710 / 0.690		
EER/COP		Cooling/Heating		3.52/4.05	
Max. running current			Α	9	
Sound power	Indoor	Cooling/Heating		57 / 57	
level	Outdoor	Cooling/Heating		57 / 56	
	Indoor	Cooling (Hi/Me/Lo/Ulo)	dB(A)	45 / 34 / 23	
Sound pressure level	Indoor	Heating (Hi/Me/Lo/Ulo)		43 / 34 / 26	
icvei	Outdoor	Cooling/Heating		47 / 45	
	la de e e	Cooling (Hi/Me/Lo/Ulo)		10.0 / 7.3 / 4.2	
Air flow	Indoor	Heating (Hi/Me/Lo/Ulo)	m3/min	9.5 / 7.3 / 5.2	
	Outdoor	Cooling/Heating		23.7 / 19.7	
Exterior Dimensions	Indoor	Height y Width y Donth	mm	267 x 783 x 210	
Exterior Dimensions	Outdoor	Height x Width x Depth		540 x 645(+57) x 275	
Net weight	weight Indoor / Outdoor		kg	7.0 / 26.5	
Refrigerant Type/GWP		Type/GWP		R32 / 675	
Refrigerant		Charge	kg/TCO2Eq	0.550 / 0.371	
Refrigerant piping size		Liquid/Gas	ø mm	6.35(1/4") / 9.52(3/8")	
Refrigerant line (one way) length		m	Max. 15		
Vertical height differences		Outdoor is higher/lower	m	Max. 10 / Max. 10	
Outdoor operating		Cooling	°C	-15~46	
temperature range		Heating		-15~24	
Clean filter				-	
Energy Class (Cooling/Heating)				A++/A+	
SEER				6.80	
SCOP (Average climate)				4.10	
Pdesign (cooling/heating(@-10°C))			kW	2.50/2.80	
Annual Electricity Consumption (cooling/heating)		kWh/a	129/957		
Designated Heating Season				Average	

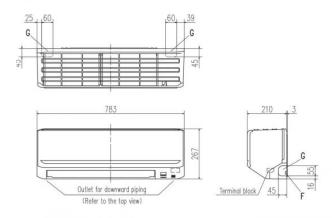
[•] The data is measured under the following conditions(ISO-T1, H1). Cooling: Indoor temp. of 27°CDB, 19°CWB, and outdoor temp. of 35°CDB. Heating: Indoor temp. of 20°CDB, and outdoor temp. of 7°CDB, 6°CWB.

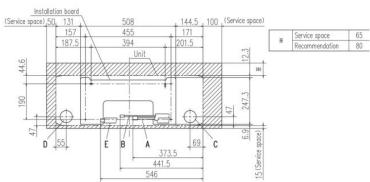
[•] Sound level indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.

^{• &#}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.
*SEER/SCOP are based on EN14825:2016 and Commission regulation (EU) No.2016/2281

Schematics

SRK25ZSP-W SRK35ZSP-W SRK45ZSP-W SRK25ZSP-S SRK35ZSP-S SRK45ZSP-S

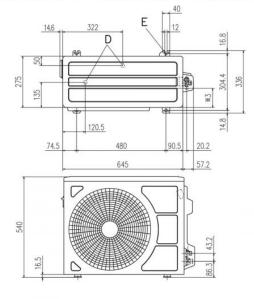




Space for installation and service when viewing from the front

Symbol	Content					
Α (Gas piping	SRK25,35	ø9.52 (3/8") (Flare			
		SRK45	ø12.7 (1/2") (Flare)			
В	Liquid piping	φ6.35 (1/4") (Flare)				
C	Hole on wall for right rear piping	(¢65)				
D	Hole on wall for left rear piping	(ø65)				
E	Drain hose	VP16				
F	Outlet for wiring					
G	Outlet for piping (on both side)					

SRC25ZSP-W SRC25ZSP-S SRC35ZSP-W SRC35ZSP-S



Symbol	Content			
Α	Service valve connection (gas side)	\$9.52 (3/8") (Flare)		
В	Service valve connection (liquid side)	ø6.35 (1/4") (Flare)		
C	Pipe/cable draw-out hole			
D	Drain discharge hole			
E	Ancher helt hele	M10vAplanee		

Examples of installation	1	II	III	N
L1	Open	280	280	180
L2	100	100	Open	Open
L3	100	80	80	80
L4	250	Open	250	Open

