

# INVERTER HEAT PUMP MODEL



# SRK-ZMP

Wall Mounted type



SRK25ZMP-S, SRK35ZMP-S  
SRK45ZMP-S



Standard equipment

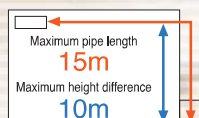


SRC25ZMP-S  
SRC35ZMP-S

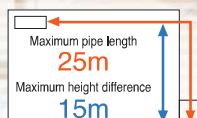


SRC45ZMP-S

## Refrigerant pipe length



SRK25ZMP-S  
SRK35ZMP-S



SRK45ZMP-S

## FUNCTION



Comfortable Functions



Comfortable Air Flow Functions



Convenient & Economy Functions



Maintenance & Prevention Functions



Others



## SPECIFICATIONS

Indoor unit			SRK25ZMP-S	SRK35ZMP-S	SRK45ZMP-S
Outdoor unit			SRC25ZMP-S	SRC35ZMP-S	SRC45ZMP-S
Power source			1 Phase, 220 - 240V, 50Hz		
Nominal cooling capacity (Min~Max)		kW	2.5(0.9~2.8)	3.2(0.9~3.5)	4.5(0.9~4.8)
Nominal heating capacity (Min~Max)		kW	2.8(0.8~3.9)	3.6(0.9~4.3)	5.0(0.8~5.8)
Power consumption		kW	0.78 / 0.755	0.995 / 0.995	1.495 / 1.385
EER/COP		Cooling/Heating	3.21/3.71	3.22 / 3.62	3.01 / 3.61
Inrush current			3.9 / 3.8 / 3.6	4.9 / 4.7 / 4.5	7.0 / 6.7 / 6.4
Max. running current		A	9	9	14
* Sound power level	Indoor	Cooling/Heating	59 / 58	60 / 58	60 / 64
	Outdoor	Cooling/Heating	60 / 59	60 / 60	65 / 65
* Sound pressure level	Indoor	Cooling (Hi/Me/Lo)	45 / 34 / 23	47 / 36 / 23	46 / 40 / 25
		Heating (Hi/Me/Lo)	43 / 34 / 26	44 / 36 / 28	48 / 43 / 32
	Outdoor	Cooling/Heating	47 / 45	49 / 48	52 / 53
		Air flow			
Indoor	Cooling (Hi/Me/Lo)	m <sup>3</sup> /min	10.1 / 7.3 / 4.2	9.5 / 6.8 / 4.2	9.0 / 7.2 / 3.8
	Heating (Hi/Me/Lo)		9.5 / 7.3 / 5.2	9.6 / 7.4 / 5.5	12.0 / 9.2 / 6.2
Outdoor	Cooling/Heating		26.0 / 19.7	25.4 / 20.5	35.5 / 33.5
Exterior dimensions	Indoor	HeightxWidthxDepth	262 x 769 x 210		
	Outdoor		540 x 645(+57) x 275		
Net weight		kg	6.9 / 25	7.2 / 27	7.6 / 40
Ref.piping size		Liquid/Gas	6.35(1/4") / 9.52(3/8")		
Refrigerant line (one way) length		m	Max. 15		
Vertical height differences		Outdoor is higher/lower	Max. 10 / Max. 10		
Outdoor operating temperature range	Cooling	°C	-15~46		
	Heating		-15~24		
Clean filter			-		

The data are measured under the following conditions (ISO-T1). 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. \* Indicates the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.