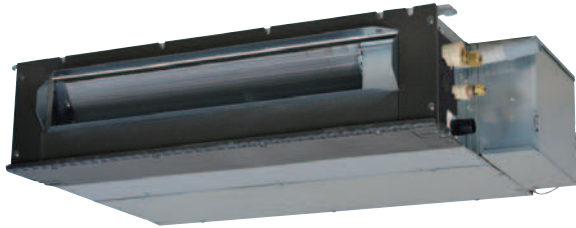




# INVERTER HEAT PUMP MODEL

# SRR-ZM

Ceiling Concealed type



SRR25ZM-S, SRR35ZM-S



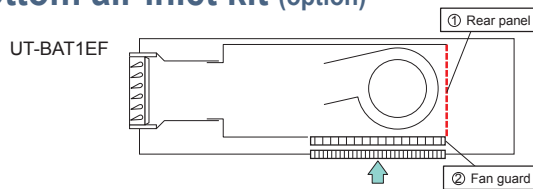
SRR-ZM series can be selected for use as indoor units in the combination with SCM Multi system outdoor unit.



## Thin design

The height of all SRR models is only 200mm.

## Bottom air inlet kit (option)



Wireless remote control



SRC25ZMX-S, SRC35ZMX-S

## FUNCTIONS

Energy saving      Clean operation & Filter



Comfort & Convenience



Others



## SPECIFICATIONS

Indoor unit				SRR25ZM-S	SRR35ZM-S
Outdoor unit				SRC25ZMX-S	SRC35ZMX-S
Power source				1 Phase, 220 - 240V, 50Hz	
Nominal cooling capacity (Min~Max)		kW		2.5 (1.0 ~ 3.3)	3.5 (1.0 ~ 3.9)
Nominal heating capacity (Min~Max)		kW		3.4 (1.4 ~ 4.8)	4.2 (1.5 ~ 5.2)
Power consumption		Cooling/Heating		kW	
				0.570 / 0.750	
EER/COP		Cooling/Heating		4.39 / 4.53	
Max. running current		A		8	
Sound power level	Indoor	Cooling/Heating		56 / 59	
	Outdoor	Cooling/Heating		60 / 60	
Sound pressure level	Indoor	Cooling (Hi/Me/Lo/Ulo)		37 / 33 / 30 / 24	
		Heating (Hi/Me/Lo/Ulo)		40 / 37 / 34 / 28	
	Outdoor	Cooling/Heating		47 / 47	
		Cooling (Hi/Me/Lo/Ulo)		9.5 / 8.0 / 6.5 / 4.5	
Air flow	Outdoor	Heating (Hi/Me/Lo/Ulo)		10.0 / 9.0 / 8.0 / 6.0	
		Cooling/Heating		29.5 / 27.0	
Available external static pressure		Pa		35(Initial static pressure with air filter : 5Pa)	
Exterior dimensions	Indoor	HeightxWidthxDepth		200 x 750 x 500	
	Outdoor			595 x 780(+62) x 290	
Net weight		Indoor / Outdoor		kg	
				20.5 / 35	
Refrigerant		Type/GWP		R410A / 2088	
		Charge		kg/TCO <sub>2</sub> Eq	
				1.2 / 2.506	
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 temperature range		Cooling		°C	
		Heating		-15~46	
				-15~24	
Bottom air inlet kit (option)				UT-BAT1EF	

\* 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.

\* 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.