

Floor Standing

SRF-ZMX



Item	Model	SRF25ZMX-S	SRF35ZMX-S	SRF50ZMX-S
Nominal cooling capacity	kW	2.5	3.5	5.0
Nominal heating capacity	kW	3.4	4.5	5.8
Sound power level	Cooling	51	52	58
	Heating	51	52	58
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	40 / 32 / 29 / 26	41 / 34 / 32 / 28	46 / 42 / 35 / 32
	Heating(Hi/Me/Lo/Ulo)	40 / 35 / 33 / 28	41 / 36 / 35 / 31	47 / 41 / 39 / 33
Air flow	Cooling(Hi/Me/Lo/Ulo)	9.0 / 7.6 / 6.7 / 5.8	9.2 / 7.8 / 7.3 / 6.4	11.5 / 9.6 / 7.4 / 6.6
	Heating(Hi/Me/Lo/Ulo)	10.5 / 8.2 / 7.7 / 6.6	10.7 / 8.3 / 8.1 / 7.4	12.0 / 10.0 / 9.4 / 7.6
Exterior dimensions(H×W×D)	mm	600×860×238		
Net weight	kg	18.0		19.0
Refrigerant piping size	Liquid / Gas	Φmm 6.35(1/4") / 9.52(3/8")		6.35(1/4") / 12.7(1/2")
Clean filter		Allergen Clear Filter × 1 Photocatalytic Washable Deodorizing Filter × 1		

Ceiling Concealed

SRR-ZM



Item	Model	SRR25ZM-S	SRR35ZM-S	SRR50ZM-S	SRR60ZM-S
Nominal cooling capacity	kW	2.5	3.5	5.0	6.0
Nominal heating capacity	kW	3.4	4.5	5.8	6.8
Sound power level	Cooling	56	57	59	60
	Heating	59	60	61	63
Sound pressure level	Cooling(Hi/Me/Lo/Ulo)	37 / 33 / 30 / 24	38 / 34 / 31 / 25	41 / 37 / 34 / 29	44 / 38 / 35 / 30
	Heating(Hi/Me/Lo/Ulo)	40 / 37 / 34 / 28	41 / 38 / 35 / 29	43 / 39 / 37 / 32	45 / 41 / 38 / 33
Air flow	Cooling(Hi/Me/Lo/Ulo)	9.5 / 8.5 / 6.5 / 4.5	10.0 / 8.5 / 7.0 / 5.0	13.5 / 11.0 / 10.0 / 7.5	14.5 / 11.5 / 10.5 / 8.0
	Heating(Hi/Me/Lo/Ulo)	10.0 / 9.0 / 8.0 / 6.0	10.5 / 9.5 / 8.5 / 6.5	14.5 / 12.5 / 11.0 / 8.5	15.0 / 13.0 / 11.5 / 9.0
Available external static pressure	Pa	35(Initial static pressure with air filter : 5Pa)		50(Initial static pressure with air filter : 5Pa)	
Exterior dimensions(H×W×D)	mm	200×750×500		200×950×500	
Net weight	kg	20.5		24.0	
Refrigerant piping size	Liquid / Gas	Φmm 6.35(1/4") / 9.52(3/8")		6.35(1/4") / 12.7(1/2")	
Bottom air inlet kit (option)		UT-BAT1EF		UT-BAT2EF	

4way Ceiling Cassette

FDTC-VF



Item	Model	FDTC25VF	FDTC35VF	FDTC50VF	FDTC60VF
Nominal cooling capacity	kW	2.5	3.5	5.0	6.0
Nominal heating capacity	kW	3.4	4.5	5.8	6.8
Sound power level	Cooling	56	58	60	60
	Heating	56	58	60	60
Sound pressure level	Cooling(P-Hi/Hi/Me/Lo)	38 / 36 / 32 / 29	41 / 40 / 36 / 30	47 / 42 / 36 / 30	47 / 46 / 39 / 30
	Heating(P-Hi/Hi/Me/Lo)	39 / 38 / 33 / 29.5	43 / 42 / 35 / 32	47 / 42 / 36 / 32	47 / 46 / 39 / 32
Air flow	Cooling(P-Hi/Hi/Me/Lo)	10.0 / 9.0 / 8.0 / 6.5	11.0 / 9.5 / 9.0 / 7.0	13.5 / 11.5 / 9.0 / 7.0	13.5 / 13.5 / 10.0 / 7.0
	Heating(P-Hi/Hi/Me/Lo)	10.5 / 9.5 / 8.5 / 7.0	11.5 / 10.0 / 9.0 / 8.0	13.5 / 11.5 / 9.0 / 8.0	13.5 / 13.5 / 10.0 / 8.0
Exterior dimensions (H×W×D)	Main unit	mm 248×570×570			
	Panel	mm 35×700×700			
Net weight	kg	18.5 (Unit.15 Panel:3.5)			
Refrigerant piping size	Liquid / Gas	Φmm 6.35(1/4") / 9.52(3/8")		6.35(1/4") / 12.7(1/2")	
Panel		TC-PSA-25W-E			

Duct Connected-Low/Middle Static Pressure / Ceiling Suspended

FDUM-VH / FDE-VH



Item	Model	FDUM50VH	FDE50VH
Nominal cooling capacity	kW	5.0	5.0
Nominal heating capacity	kW	5.8	5.8
Sound power level	Cooling	60	60
	Heating	60	60
Sound pressure level	Cooling(P-Hi/Hi/Me/Lo)	37 / 32 / 29 / 26	46 / 38 / 36 / 31
	Heating(P-Hi/Hi/Me/Lo)	37 / 32 / 29 / 26	46 / 38 / 36 / 31
Air flow	Cooling(P-Hi/Hi/Me/Lo)	13.0 / 10.0 / 9.0 / 8.0	13.0 / 10.0 / 9.0 / 7.0
	Heating(P-Hi/Hi/Me/Lo)	13.0 / 10.0 / 9.0 / 8.0	13.0 / 10.0 / 9.0 / 7.0
Available external static pressure	Pa	Standard : 35 Max : 100	—
Exterior dimensions (H×W×D)	mm	280×750×635	210×1070×690
Net weight	kg	29.0	28.0
Refrigerant piping size	Liquid / Gas	Φmm 6.35(1/4") / 12.7(1/2")	
Air filter		Filter KIT : UM-FL1EF (option)	Pocket Plastic net × 2 (Washable)

NOTES

- 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 the value in an anechoic chamber. During operation these values are somewhat higher due to ambient conditions.