



Producer: Mitsubishi Heavy Industries

Line: SRC ZSP-W

Model: SRC25ZSP-W

Cooling capacity [kW]: 2.50

Heating capacity [kW]: 2.80

Power supply: 230V/1Ph/50Hz

Data

Technical data

Cooling capacity	[kW]	2.50	
Minimum cooling capacity	[kW]	0.90	
Maximum cooling capacity	[kW]	3.10	
Heating capacity	[kW]	2.80	
Minimum heating capacity	[kW]	1.00	
Maximum heating capacity	[kW]	4.10	
Air flow in cooling mode	[m³/min]	23.7	
Air flow in heating mode	[m³/min]	19.7	
EER		3.52	
COP		4.05	

Electrical data and ranges

Maximum operating current	[A]	9.0	
Power consumption - cooling	[kW]	0.71	
Power consumption - heating	[kW]	0.69	
Power supply		230V/1Ph/50Hz	
Outdoor operating temperature range - cooling	[°C]	-15~46	
Outdoor operating temperature range - heating	[°C]	-15~24	

Acoustic data

Sound pressure - cooling	[dB(A)]	47.0
Sound pressure - heating	[dB(A)]	45.0
Sound power - cooling	[dB(A)]	57.0
Sound power - heating	[dB(A)]	56.0

Installation restrictions

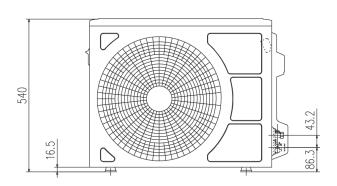
Maximum refrigerant line length	[m]	15
Refrigerant line chargeless length	[m]	10
Vertical height differences (outdoor is lower)	[m]	10
Vertical height differences (outdoor is higher)	[m]	10
Additional refrigerant charge	[g/m]	20

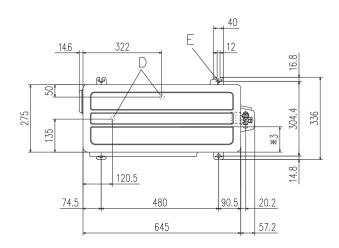


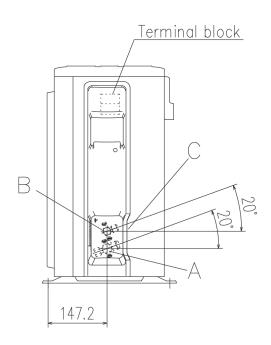
[mama]	F 40
	540
[mm]	702
[mm]	275
[kg]	26.5
	R32
	675
[kg]	0.55
[t]	0.371
	[kg]



Dimensions







Dimensions

A. Connection Gas	[mm]	9.52
A. Connection Gas	[inch]	3/8
B. Connection Liquid	[mm]	6.35
B. Connection Liquid	[inch]	1/4



C. Pipe/cable draw-out hole		
D. Drain discharge hole	ø20	
E. Anchor bolt hole	M10-12	