



Digital Inverter outdoor
RAV-SM1404AT-E

Technical Specifications

Power Supply	(V)	230
Max run amps	(A)	19.2
Dimensions (H/W/D)	(mm)	890/900/320
Net Weight	(kg)	68
Air flow volume	(m ³ /h)	4500
Air flow volume	(l/s)	1250
Sound pressure level heating	(dB(A))	54
Sound Pressure level cooling	(dB(A))	53
Compressor Power Output	(W)	3000
Refrigerant Charge	(kg)	2.8
Pipe diameter liquid	(mm)	9.5 (3/8")
Pipe diameter gas	(mm)	15.9 (5/8")
Pipe Connections		Flared
Pipe length, maximum	(m)	50
Pipe length, pre-charged	(m)	30
Refrigerant, charged	(kg)	2.8
Height difference (outdoor unit h/l)	(m)	30/30
Outdoor temperature, cooling	(°C)	-15 to +43
Outdoor temperature, heating	(°C)	-15 to +15