

Toshiba Air Conditioning - RAV-SM Data Sheet

RAV-SM1104UTP-E 4-Way Cassette

Features

- R22 and R407C replacement technology
- Self-cleaning function
- Lift pump up to 850 mm lift
- Individual setting of louvre position
- Wireless remote control and optional wired remote controller and timer

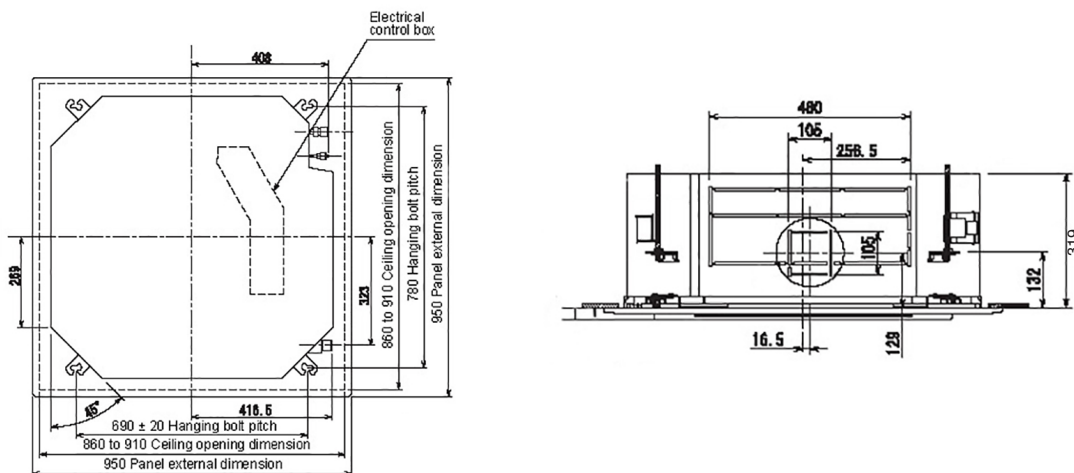


Technical Data

Model reference		RAV-SM1104UTP-E
Nominal cooling	kW	10.0
Nominal heating	kW	11.2
Annual power consumption (SM/SP*)	kWh	1550/1105
UK cooling (SM/SP*)	kW	9.4/9.4
UK sensible cooling (SM/SP*)	kW	7.5/7.5
UK heating (SM/SP*)	kW	8.0/7.3
Starting current (SM/SP*)	A	1/1
Running current (SM/SP*)	A	14.4/9.49
Suggested fuse size (SM/SP*)	A	20/16
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		3 core + earth
Sound power (high/low)	dB(A)	58/48
Sound pressure (high/low)	dB(A)	43/33
Air flow (high/low)	m ³ /h	2010/1170
Air flow (high/low)	l/s	558/325
Dimensions (H x W x D)	mm	319 x 840 x 840
Unit weight	kg	24
Energy label (cool/heat - SM/SP*)	V-ph-Hz	A/A - A++/A+
EER/COP - SM/SP*		3.22/3.82 - 4.52/4.79
SEER/SCOP - SM/SP*		6.10/4.28 - 6.57/4.28
Pipe sizes (liquid-suction)	inch	3/8-5/8
Panel reference		RBC-U31PGP(W)-E

* Refers to outdoor combination SM = Digital Inverter SP = Super Digital Inverter

Dimensional Drawings



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All UK duties are based on Cooling Indoor air temperature 22°C DB/16°C WB Outdoor air temperature 28°C DB 50% RH, high fan speed, 5 m pipe run.
 Heating Indoor air temperature 20°C DB Outdoor air temperature -5°C DB 100% RH, high fan speed, 5 m pipe run. Values are based on the maximum compressor output.
 Data obtained from Toshiba Air Conditioning Published Data September 2014.