

Toshiba Air Conditioning - RAV-SM Data Sheet

RAV-SM806KRTP-E High-Wall

Features

- R22 and R407C replacement technology
- Self-cleaning feature
- Automatic louvre swing pattern to distribute the air evenly into the room
- Wireless remote controller with pre-set functions or hard-wired remote controller option

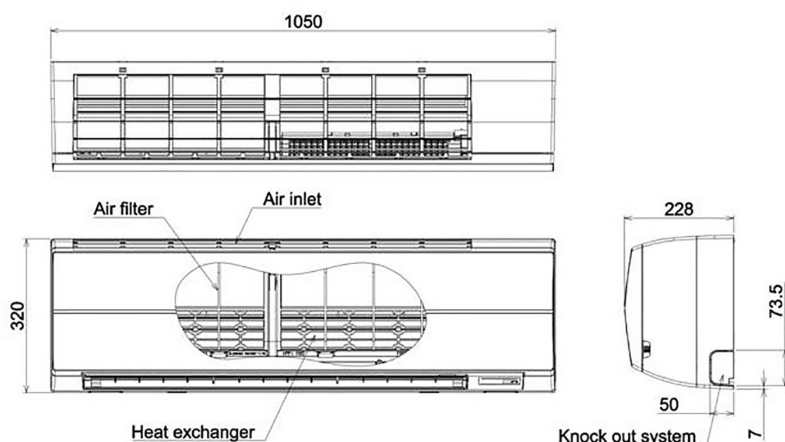


Technical Data

Model reference		RAV-SM806KRTP-E
Nominal cooling	kW	6.7
Nominal heating	kW	8.0
Annual power consumption (SM/SP*)	kWh	1245/1170
UK cooling (SM/SP*)	kW	6.6/6.6
UK sensible cooling (SM/SP*)	kW	4.09/4.09
UK heating (SM/SP*)	kW	5.51/5.22
Starting current (SM/SP*)	A	1/1
Running current (SM/SP*)	A	11.88/11.02
Suggested fuse size (SM/SP*)	A	16/16
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		3 core + earth
Sound power (high/low)	dB(A)	62/51
Sound pressure (high/low)	dB(A)	47/36
Air flow (high/low)	m ³ /h	1020/660
Air flow (high/low)	l/s	283/183
Dimensions (H x W x D)	mm	320 x 1050 x 228
Unit weight	kg	12
Energy label (cool/heat - SM/SP*)	V-ph-Hz	A/A - A+/A
EER/COP - SM/SP*		2.83/3.21 - 3.21/3.42
SEER/SCOP - SM/SP*		6.11/4.01 - 6.11/4.00
Pipe sizes (liquid-suction)	inch	3/8-5/8

* 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.