

Toshiba Air Conditioning - RAV-SM Data Sheet

RAV-SM566KRTP-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

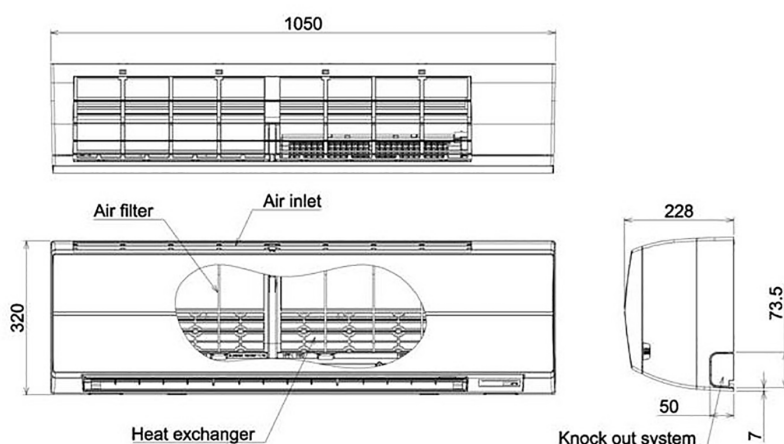


Technical Data

Model reference		RAV-SM566KRTP-E
Nominal cooling	kW	5.0
Nominal heating	kW	5.6
Annual power consumption (SM/SP*)	kWh	820/750
UK cooling (SM/SP*)	kW	4.7/4.7
UK sensible cooling (SM/SP*)	kW	3.25/3.25
UK heating (SM/SP*)	kW	3.79/3.66
Starting current (SM/SP*)	A	1/1
Running current (SM/SP*)	A	7.77/6.98
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)	57/51
Sound pressure (high/low)	dB(A)	42/36
Air flow (high/low)	m ³ /h	840/660
Air flow (high/low)	l/s	233/183
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*		3.01/3.41 - 3.47/3.73
SEER/SCOP - SM/SP*		6.12/4.00 - 6.10/4.01
Pipe sizes (liquid-suction)	inch	1/4-1/2

* 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.