# **TOSHIBA** Leading Innovation >>>

# **Toshiba Air Conditioning - RAV-SM Data Sheet**

## RAV-SM407CTP-E Ceiling-suspended

#### Features

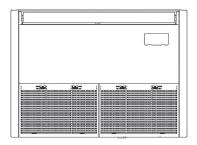
- R22 and R407C replacement technology
- The best solution when no ceiling void is available
- Self-cleaning
- Air flow angle is automatically set to the most suitable setting, according to requirements

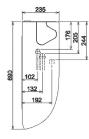
### Technical Data

Model reference		RAV-SM407CTP-E
Nominal cooling	kW	3.6
Nominal heating	kW	4.0
Annual power consumption	kWh	415
UK cooling	kW	3.48
UK sensible cooling	kW	2.79
UK heating	kW	2.56
Starting current	A	1
Running current	A	10.0
Suggested fuse size	A	10
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		3 core + earth
Sound power (high/low)	dB(A)	52/43
Sound pressure (high/low)	dB(A)	37/28
Air flow (high/low)	m³/h	900/540
Air flow (high/low)	l/s	250/150
Dimensions (H x W x D)	mm	235 x 950 x 690
Unit weight	kg	39
Energy label (cool/heat)	V-ph-Hz	A+/A++
EER/COP		4.34/5.13
SEER/SCOP		5.96/4.98
Pipe sizes (liquid-suction)	inch	1/4-1/2

#### **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.

