TOSHIBA Leading Innovation >>>

Toshiba Air Conditioning - RAV-SM Data Sheet

RAV-SM307MUT-E Compact 4-Way Cassette

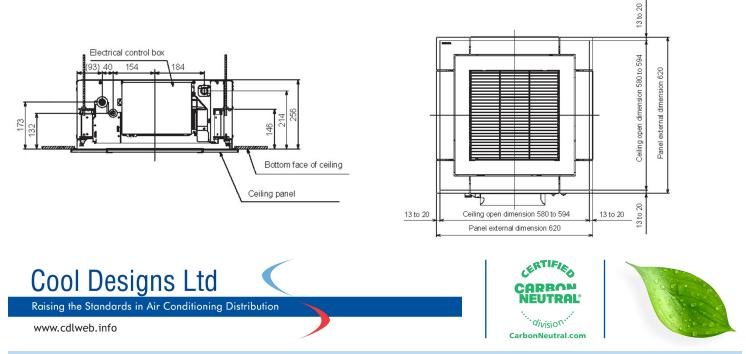
Features

- New elegant flat panel design
- Perfect grid ceiling fitment
- Compact thin chassis
- Individual louvre control
- 5-step air flow control

Technical Data

Model reference		RAV-SM307MUT-E
Nominal cooling	kW	2.5
Nominal heating	kW	3.4
UK cooling	kW	2.40
UK sensible cooling	kW	1.95
UK heating	kW	2.18
Starting current	A	7.90
Running current	A	3.75
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)	53/45
Sound pressure (high/low)	dB(A)	38/30
Air flow (high/low)	m³/h	640/440
Air flow (high/low)	l/s	177/122
Dimensions (H x W x D) - unit/panel	mm	256 x 575 x 575/12 x 600 x 600
Weight- unit/panel	kg	15/2.5
Energy label (cool/heat)		A+/A++
EER/COP		4.24/4.47
SEER/SCOP		5.53/4.60
Pipe sizes (liquid-suction)	inch	1/4-3/8

Dimensional Drawings



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.