

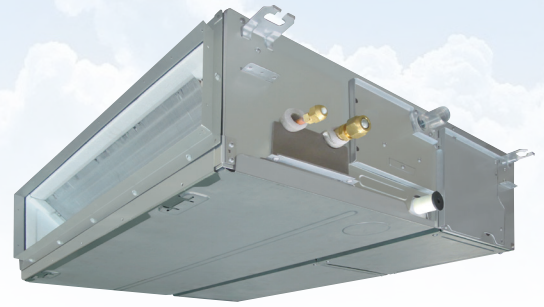
Toshiba Air Conditioning - RAV-SM Data Sheet

RAV-SM1106BTP-E

Ducted

Features

- R22 and R407C replacement technology
- External static pressure can be raised up to 120 Pa
- Lift pump up to 850 mm lift or gravity drain
- Low noise: low fan speed down to 25 dB(A)
- Ideal for restricted ceiling voids only 275 mm high
- Base or rear return air with filter

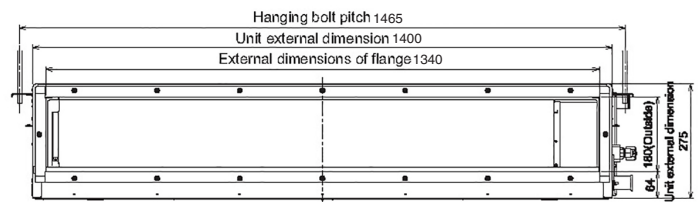
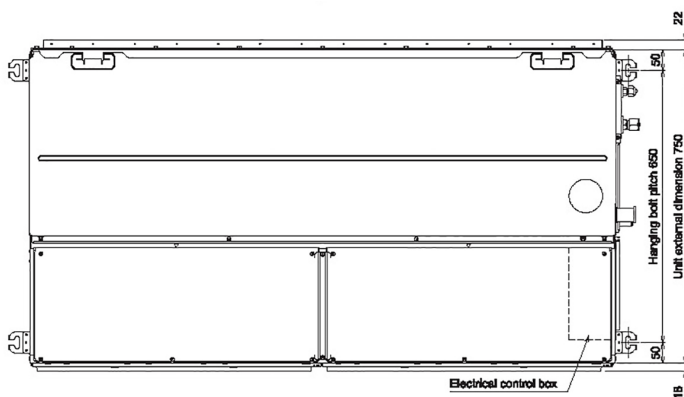


Technical Data

Model reference		RAV-SM1106BTP-E
Nominal cooling	kW	10.0
Nominal heating	kW	11.2
Annual power consumption (SM/SP*)	kWh	1750/1320
UK cooling (SM/SP*)	kW	9.6/9.4
UK sensible cooling (SM/SP*)	kW	7.8/8.1
UK heating (SM/SP*)	kW	8.01/7.31
Starting current (SM/SP*)	A	1/1
Running current (SM/SP*)	A	16.23/12.90
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)	55/48
Sound pressure (high/low)	dB(A)	40/33
Air flow (high/low)	m ³ /h	2100/1260
Air flow (high/low)	l/s	583/350
Dimensions (H x W x D)	mm	275 x 1400 x 750
Unit weight	kg	40
Energy label (cool/heat - SM/SP*)	V-ph-Hz	B/A - A+ / A
EER/COP - SM/SP*		2.86/3.57 - 3.79/4.04
SEER/SCOP - SM/SP*		4.99/3.49 - 6.11/4.03
Pipe sizes (liquid-suction)	inch	3/8-5/8
External static pressure range (SM/SP*)	Pa	30-120/30-120

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

Dimensional Drawings



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