

Toshiba Air Conditioning - RAV-GM Data Sheet

RAV-GM801ATP-E Outdoor Unit

Features

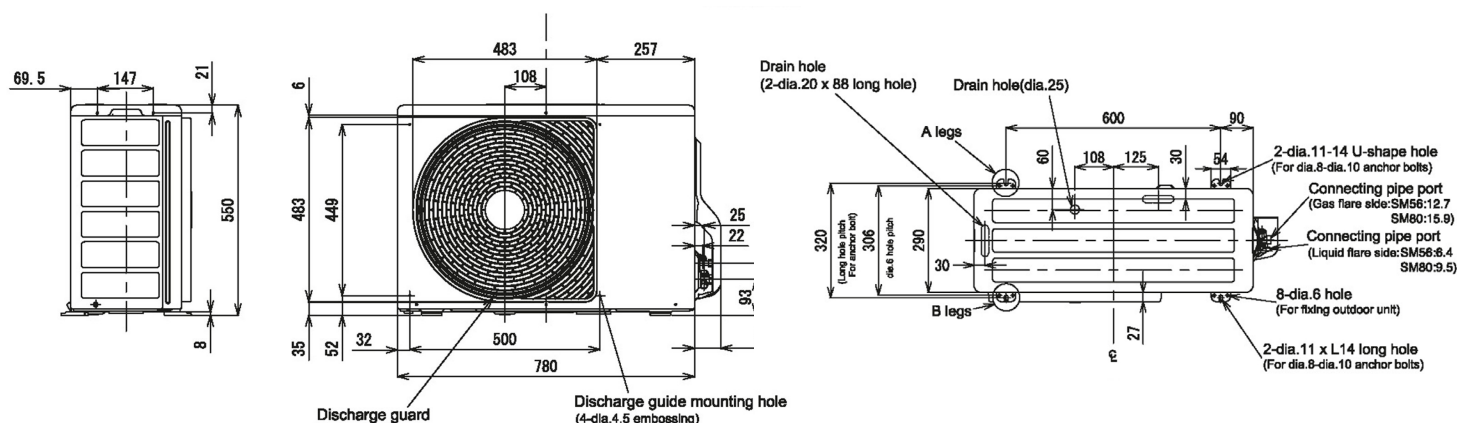
- Redesigned for use with refrigerant R32
- Wide operating range (cooling mode -15°C to +46°C)
- Auto-diagnostic function
- Flexible, can be utilised for single, twin, triple indoor applications
- Compact size



Technical Data

Model reference			RAV-GM801ATP-E
Nominal	Cooling Capacity	kW	6.7
	Heating Capacity	kW	7.7
Operating Range	Cooling/Heating	°C	-15 to 46/-15 to 15
Air Flow	High	m³/h - l/s	2700 - 750
Sound	Pressure High Cooling/Heating	dB(A)	48/52
	Power High Cooling/Heating	dB(A)	65/69
Unit	Height x Width x Depth	mm	550 x 780 x 290
	Weight	kg	42
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Min.-Max. Length	m	5-30
	Maximum Height Difference	m	±30
	Drain Port Connection	mm	16
Refrigerant R32	Base Charge/Chargeless Length	kg/m	1.3/20
	Additional Charge Liquid Side	g/m	35
Run Current	Maximum	A	12.23
Power Cable	Outdoor to Indoor		3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-16

Dimensional Drawings



Cool Designs Ltd

Raising the Standards in Air Conditioning Distribution

www.cdlweb.info



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 July 2018.