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Toshiba Air Conditioning - RAV-GM Data Sheet

RAV-GM401ATP-E Outdoor Unit

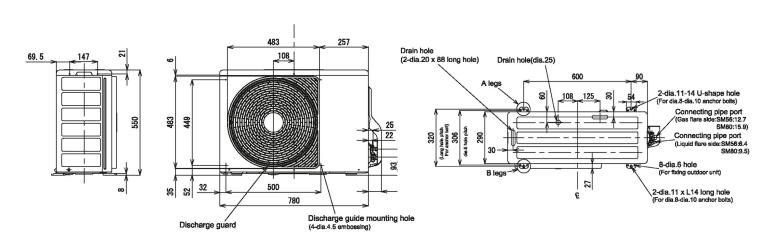
Features

- 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-GM401ATP-E
Nominal	Cooling Capacity	kW	3.6
	Heating Capacity	kW	4.0
Operating Range	Cooling/Heating	°C	-15 to 46/-15 to 15
Air Flow	High	m³/h - l/s	2200 - 612
Sound	Pressure High Cooling/Heating	dB(A)	49/50
	Power High Cooling/Heating	dB(A)	64/65
Unit	Height x Width x Depth	mm	550 x 780 x 290
	Weight	kg	34
Pipe Connection	Flare Connections (gas - liquid)	inch	1/2 -1/4
	MinMax. Length	m	2-20
	Maximum Height Difference	m	±10
	Drain Port Connection	mm	16
Refrigerant R32	Base Charge/Chargeless Length	kg/m	0.9/15
	Additional Charge Liquid Side	g/m	20
Run Current	Maximum	A	5.60
Power Cable	Outdoor to Indoor		3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-10

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 July 2018.