TOSHIBA Leading Innovation

Toshiba Air Conditioning - RAV-GM Data Sheet

RAV-GM1101ATP-E
Outdoor Unit



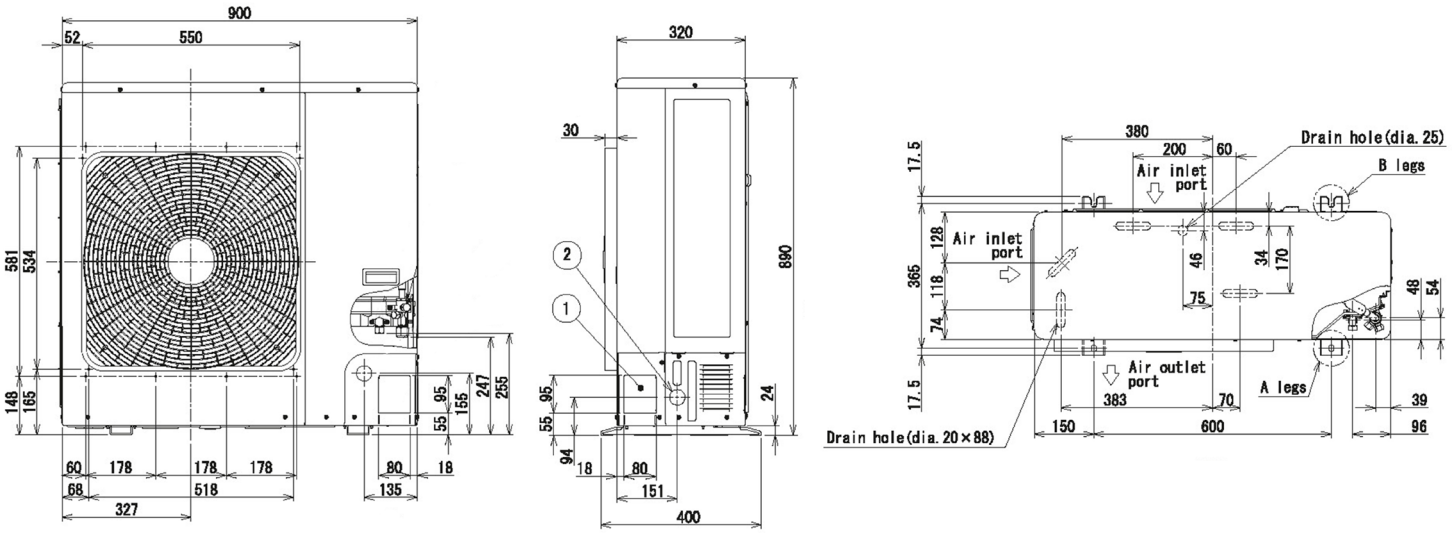
Features

- 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-GM1101ATP-E
Nominal	Cooling Capacity	kW	9.5
	Heating Capacity	kW	11.2
Operating Range	Cooling/Heating	˚C	-15 to 46/-15 to 15
Air Flow	High	m^3/h - l/s	4080 - 1133
Sound	Pressure High Cooling/Heating	dB(A)	54/57
	Power High Cooling/Heating	dB(A)	70/74
Unit	Height x Width x Depth	mm	890 x 900 x 320
	Weight	kg	68
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
	Min.-Max. Length	m	5-50
	Maximum Height Difference	m	±30
	Drain Port Connection	mm	16
Refrigerant R32	Base Charge/Chargeless Length	kg/m	2.1/30
	Additional Charge Liquid Side	g/m	35
Run Current	Maximum	A	14.20
Power Cable	Outdoor to Indoor		3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-20

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.