

Toshiba Air Conditioning Data Sheet

Classic Condensing Unit RAV-GV1401AT8P-E

Features

- Compact single fan chassis
- Compatible with TU2C-Link control
- Available single and three phase
- Uses Toshiba TU2C-Link control platform (backward compatible)
- R32 Refrigerant
- Power Supply to Outdoor U



Outdoor Unit		RAV-GV1401AT8P-E	
Cooling	Nominal Cooling Capacity	kW	12.1
	Min - Max	kW	3.0-14.0
Energy Efficiency Class	SEER/Energy Efficiency Class	(Cassette)	5.10/-
Heating	Nominal Heating Capacity	kW	12.3
	Min - Max	kW	3.0-16.0
Energy Efficiency Class	SCOP/Energy Efficiency Class	(Cassette)	3.90/-
Air Flow	Standard Air Flow	m ³ /h - l/s	4200 - 1167
Sound	Pressure Cool - Heat	dB(A)	56 - 60
	Power Cool - Heat	dB(A)	73 - 77
Unit	Height x Width x Depth	mm	710 x 900 x 320
	Weight	kg	60
Pipe Connection	Flare Connections (gas - liquid)	inch	5/8 - 3/8
Pipe Length	Min - Max - Height (±)	M	5 - 30 - 30
Refrigerant	Type / kg / TeqCO ₂	kg	R32 / 1.9 / 1.3
	Charged length / additional	M / g	30 / --
Electrical	Power supply/suggested fuse	V/ph/Hz-A	380-415/3/50-16
	Run current - Max. (Cassette)	Amps	10.7
	Power outdoor to indoor		3 core + earth

The electrical installation needs to meet current UK electrical regulations BS7671:2018+A2:2022 the 18th Edition of the IET regulations. Fuse sizes shown are for guidance only, cables and protective devices should be calculated in accordance with current regulations

