



Raising the standards in Air Conditioning Distribution

Toshiba Air Conditioning Air Conditioner Split Type Inverter

RAS-16J2AVSG-E1



Model Reference			RAS-16J2AVSG-E1
Operating Range	Cooling/Heating	°C	-15~46/-15~24
Air Flow	High	m ³ /h - l/s	2040 - 566
Sound	Pressure High Cooling/Heating	dB(A)	48 - 50
	Power High Cooling/Heating	dB(A)	61 - 63
Unit	Height x Width x Depth	mm	550x780x290
	Weight	kg	33
Pipe Connection	Flare Connections (gas-liquid)	inch	1/2 - 1/4
	Min.-Max. Length	m	2-20
	Maximum Height Difference	m	±12
Refrigerant R32	Drain Port Connection	mm	16
	Base Charge/Chargeless Length	m	0.8/15
	Additional Charge	g/m	20
Run Current	Maximum	Amps	6.75
Power Cable	Outdoor to Indoor		3 core + earth
Power Supply	Suggested Fuse Size	V/ph/Hz-A	220-240/1/50-16

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UK capacities are based on the following conditions: Cooling: Indoor 23°C DB/16°C WB ~ Outdoor 29°C DB Heating: Indoor 20°C DB ~ Outdoor -5°C/100% RH Nominal capacities are based on NEMA Cooling: Indoor 27°C DB/19°C WB ~ Outdoor 35°C DB Heating: Indoor 20°C DB ~ Outdoor 7°C/100% RH 7.5m Pipe Run and High Speed. Data from Toshiba Air Conditioning July 2019

4-2. Outdoor Unit

