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Toshiba Air Conditioning - RAS Data Sheet

RAS-24J2KVG-E Seiya High-Wall Inverter

Features

- Designed for use with refrigerant R32
- A new design that improves the energy efficiency of entry-tier level to A++/A+
- Extremely quiet operation down to as low as 19 dB(A)
- New high-wall with dustless heat exchanger for improved efficiency
- High-power, self-cleaning, ECO, off timer, swing and heating only compatibility
- Extra features with the optional controller: power select, comfort sleep, on-off timer, 8°C and weekly timer

Technical Data

Model reference indoor unit		RAS-24J2KVG-E
Nominal cooling	kW	6.5
Nominal heating	kW	7.0
UK cooling	kW	6.35
UK sensible cooling	kW	4.40
UK heating	kW	4.31
Sound pressure (high/low)	dB(A)	48/35
Air flow (high/low)	m³/h	1074/666
Dimensions (H x W x D)	mm	320 x 1050 x 250
Unit weight	kg	14
Model reference outdoor unit		RAS-24J2AVG-E
Maximum running current	А	10.55
Suggested fuse size	А	16
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		3-core + earth
Sound pressure (cool/heat)	dB(A)	55/55
Air flow (high)	m³/h	2220
Dimensions (H x W x D)	mm	550 x 780 x 290
Unit weight	kg	38
Pipe sizes (liquid-suction)	inch	1/4-1/2
Maximum pipe length/height difference	m	20/12
Pre-charge pipe length	m	15
Factory charge	kg	1.08
EER/COP		2.89/3.33
SEER/SCOP		6.10/4.00

Dimensional Drawings



Raising the Standards in Air Conditioning Distribution

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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 2019.

division

