

Toshiba Air Conditioning - RAS Data Sheet

RAS-B22PKVSG-E Shorai High-Wall Inverter

Features

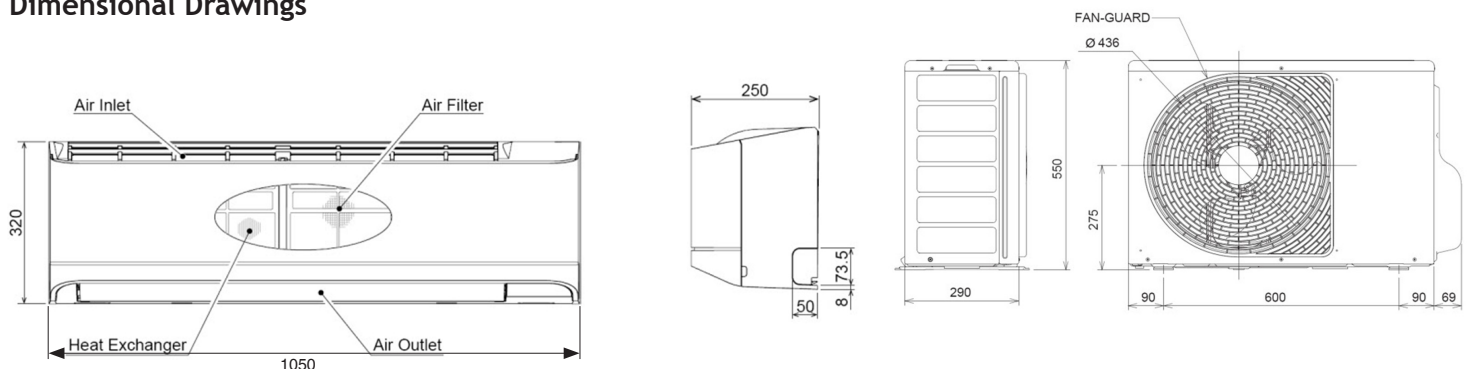
- Designed for use with refrigerant R32
- Class-leading energy saving
- Extremely low sound levels
- Capacity booster to reach comfort setpoint very quickly
- Power change button to reduce power consumption by up to 25%
- Self-cleaning function



Technical Data

Model reference indoor unit		RAS-B22PKVSG-E
Nominal cooling	kW	6.10
Nominal heating	kW	7.00
UK cooling	kW	5.96
UK sensible cooling	kW	4.24
UK heating	kW	3.98
Air flow (high/low)	m ³ /h	984/606
Sound pressure (high/low)	dB(A)	46/34
Dimensions (H x W x D)	mm	320 x 1050 x 250
Unit weight	kg	14
Model reference outdoor unit		RAS-22PAVSG-E
Maximum run current	A	9.30
Suggested fuse size	A	16
Power supply	V-ph-Hz	220/240-1-50
Interconnecting cable		3-core + earth
Sound pressure (cool/heat)	dB(A)	53/52
Air flow (high)	m ³ /h	2184
Dimensions (H x W x D)	mm	550 x 780 x 290
Unit weight	kg	34
Pipe sizes (liquid-suction)	inch	1/4-1/2
Maximum pipe length/height difference	m	20/12
Pre-charge pipe length	m	15
Additional refrigerant - factory charge	g/m - kg	20 - 1.10
EER/COP		3.07/3.61
SEER/SCOP		6.80/4.40

Dimensional Drawings



Cool Designs Ltd

Raising the Standards in Air Conditioning Distribution

www.cdlweb.info

