# **TOSHIBA** Leading Innovation >>>>

## Toshiba Air Conditioning - RAS Data Sheet

### RAS-B24PKVSG-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-B24PKVSG-E
Nominal cooling	kW	7.00
Nominal heating	kW	8.00
UK cooling	kW	6.84
UK sensible cooling	kW	4.71
UK heating	kW	5.27
Air flow (high/low)	m³/h	1128/664
Sound pressure (high/low)	dB(A)	48/35
Dimensions (H x W x D)	mm	320 x 1050 x 250
Unit weight	kg	14
Model reference outdoor unit		RAS-24PAVSG-E
Maximum run current	A	11.30
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)	53/53
Air flow (high)	m³/h	2916
Dimensions (H x W x D)	mm	630 x 800 x 300
Unit weight	kg	43
Pipe sizes (liquid-suction)	inch	1/4-1/2
Maximum pipe length/height difference	m	25/15
Pre-charge pipe length	m	15
Additional refrigerant - factory charge	g/m - kg	20 - 1.14
EER/COP		3.11/3.32
SEER/SCOP		6.20/4.00

#### **Dimensional Drawings**

