

Toshiba Air Conditioning - RAS Data Sheet

RAS-B24PKVSG-E Shorai High-Wall Inverter

Features

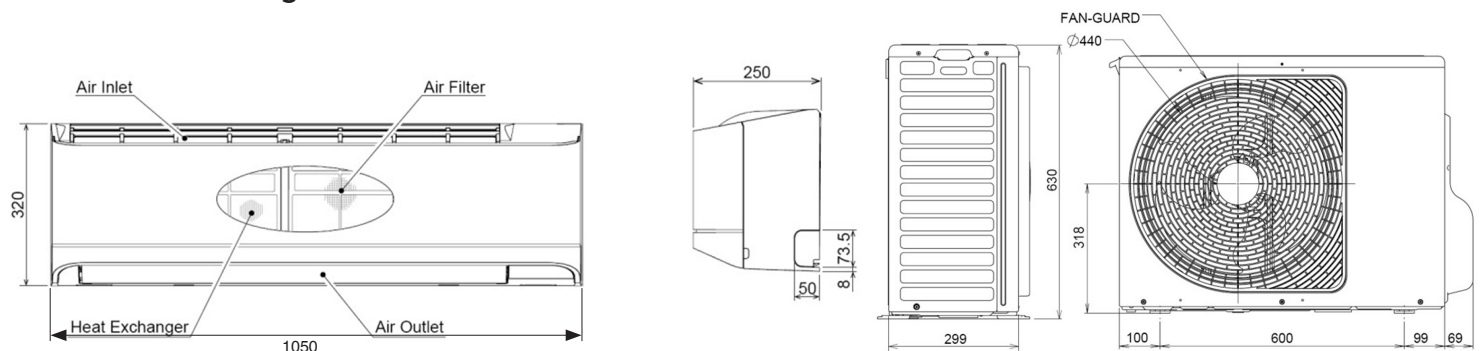
- Designed for use with refrigerant R32
- Class-leading energy saving
- Extremely low sound levels
- Capacity booster to reach comfort setpoint very quickly
- Power change button to reduce power consumption by up to 25%
- Self-cleaning function



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) | m ³ /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) | m ³ /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



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