

R32 Summit Wall HITACHI



Compact, cost effective, stylish wall units with high seasonal efficiency and low noise. Our Summit models from the Room Air Conditioning range are designed to complement the interior of any residential or commercial space.



Features and Benefits

- 12 hour programmable Infra Red Controller.
- Pre-charged to maximum pipe run of 20 meters.
- Lockable into Heating or Cooling only.
- Wasabi filtration.
- Optional Hard-Wired Controller with 7-Day Timer.
- Wi-Fi Adapter.
- Group Control and remote operation and fault integration for BMS application.
- Seasonal Efficiency: All Hitachi's RAC units offer high seasonal efficiencies, with models in the Summit range achieving up to SEER A+ 5.8/SCOP A+ 3.8
- Volt Free Contact: Volt Free control of the air conditioning system – can be used to turn the unit on/off remotely after receiving a signal such as key-card, door or window switch, specifically useful in hotel rooms to prevent unnecessary use
- Accessory SPX WDC3 is required
- Super Quiet: Low noise levels courtesy of Super Low fan speed
- Heating at low temperatures: Guaranteed efficiency in heating mode up to -15°C
- Heating mode lock: Suitable for BREEAM assessed buildings where cooling mode might not be accepted or simply where cooling is not required
- Compact: The compact dimensions of the Summit model (280 x 780 x 218) are common across the entire range and allow for easier integration
- DC Inverter Outdoor Unit: As the pioneer of DC Inverter driven room air conditioners our units boast the significant advantage of all DC Inverter driven compressors and fans allowing precise control of capacity and temperature.

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| Model Reference | | Nom. Cool (kw) | Nom. Heat (kw) | Max Pipe (m) | EuP Lot 10 Energy Rating | | Fuse (Amps) | Pipe Gas | Pipe Liquid | R22 Replace? | Power Supply |
|-----------------|-----------|----------------|----------------|--------------|--------------------------|------|-------------|----------|-------------|--------------|--------------|
| Indoor | Outdoor | | | | SCOP | SEER | | | | | |
| RAK-18PED | RAC-18WED | 2.00/1.99 | 2.50 | 20 | 3.80 | 5.80 | 16 | 3/8 | 1/4 | No | Single |
| RAK-25PED | RAC-25WED | 2.50/2.28 | 3.40 | 20 | 3.80 | 5.80 | 16 | 3/8 | 1/4 | No | Single |
| RAK-35PED | RAC-35WED | 3.50/2.87 | 4.20 | 20 | 3.80 | 5.80 | 16 | 3/8 | 1/4 | No | Single |
| RAK-50PED | RAC-50WED | 5.00/3.47 | 6.00 | 20 | 3.80 | 5.88 | 25 | 1/2 | 1/4 | No | Single |