

RAV - Digital Inverter - Ceiling - 1401 - 1ph & 3ph

- Easy installation and maintenance
- Infra-red and wired control options available
- Automatic louvre control for all year round comfort
- Low noise levels down to 29db(A), thanks to high diameter fan
- Ideal solution where there is a lack of space or absence of a ceiling void



Retail Price (interactive icons):



Hi - Res Image 

STANDARD PRODUCT RANGE

| Performance | | RAV- | HM1401CTP-E | HM1401CTP-E |
|-----------------|------------------------------|-------|-------------|--------------|
| Indoor Unit | | RAV- | GM1401ATP-E | GM1401AT8P-E |
| Outdoor Unit | | RAV- | GM1401ATP-E | GM1401AT8P-E |
| Nominal | Cooling Capacity | kW | 12.1 | 12.1 |
| | Heating Capacity | kW | 13.0 | 13.0 |
| | EER/COP | W/W | 2.74/3.73 | 2.74/3.73 |
| UK | Cooling Total/Sensible | kW | 11.50/8.40 | 11.50/8.40 |
| | Heating | kW | 9.30 | 9.30 |
| Cooling EN14825 | Range Min. - Max. | kW | 3.0 - 13.2 | 3.0 - 13.2 |
| | Power Input | kW | 4.42 | 4.42 |
| | Pdesign | kW | 12.0 | 12.0 |
| | SEER/Energy Efficiency Class | | 5.36/211.4 | 5.36/211.4 |
| | Seasonal Energy Consumption | kWh/a | 1354 | 1354 |
| Heating EN14825 | Range Min. - Max. | kW | 3.0 - 16.0 | 3.0 - 16.0 |
| | Power Input | kW | 3.48 | 3.48 |
| | Pdesign | kW | 8.0 | 8.0 |
| | SCOP/Energy Efficiency Class | | 4.19/164.6 | 4.19/164.6 |
| | Seasonal Energy Consumption | kWh/a | 2538 | 2538 |

| Indoor Data | | | | |
|-----------------|----------------------------------|-------|------------------------------------|------------------------------------|
| Air Flow | High - Medium - Low | l/s | 567 - 425 - 333 | 567 - 425 - 333 |
| | High - Medium - Low | m3/h | 2040 - 1530 - 1200 | 2040 - 1530 - 1200 |
| Sound | Pressure High - Medium - Low | dB(A) | 46 - 41 - 35 | 46 - 41 - 35 |
| | Power High - Medium - Low | dB(A) | 61 - 56 - 50 | 61 - 56 - 50 |
| Unit | Height x Width x Depth | mm | 235 x 1586 x 690 | 235 x 1586 x 690 |
| | Weight | kg | 37 | 37 |
| Pipe Connection | Flare Connections (gas - liquid) | inch | 5/8 - 3/8 | 5/8 - 3/8 |
| | Drain Pipe Connection OD/ID | mm | VP26/20 | VP26/20 |
| | | | Full Specification | Full Specification |

Accessories

| | |
|-------------------------------|--|
| RBC-ASCU32Y-E | Compact Controller - Local Compact Controller , LCD Display |
| RBC-AMTU31-E | Remote Controller - Includes timer and back light display as well as power-save functions, multilingual |
| RBC-AMSU52-E | Remote Controller - Includes timer and back light display as well as power-save functions, multilingual |
| RBC-AWSU52-E | Premium Remote Controller - Includes timer and back light display as well as power-save functions, multilingual (inc. Bluetooth) |

Related items:

- [BIM files](#)
- [CAD files](#)
- [Airflow/ fan curve](#)
- [Dimensional drawing](#)
- [Wiring diagram](#)
- [Noise curve data](#)
- [Installation manual](#)

