S24AWN-14

Classic 7.0kW Reverse Cycle Split System





Set: S24AWN-14 Indoor Unit: S24AWN-N214 Outdoor Unit: P24AWN-U214

| PERFORMANCE | |
|--|-------------------|
| Cooling Capacity (Rating) | 7.00 kW |
| Heating Capacity (Rating) | 8.00 kW |
| Power Input | |
| Cooling | 1,950W |
| Heating | 2,060W |
| Rated Running Current | |
| Cooling | 9.4 A |
| Heating | 9.6 A |
| Maximum Running Current | |
| Cooling | 11.6 A |
| Heating | 12.7 A |
| EER Cooling | 3.59 W/W |
| COP Heating | 3.88 W/W |
| Air Flow Rate (Indoor, Max, Cooling) | 380 l/sec |
| Noise (dB(A) + 3) (Sound Pressure Level ¹) | |
| Indoor (H/M/L/S) | 47 / 42 / 38 / 29 |
| Outdoor | 55 |
| Moisture Removal (l/h) | 2.7 |

| FEATURES | |
|--------------------------------------|--------------|
| Wi-Fi Smart Control | - |
| Plasmaster Ioniser Plus | - |
| Micro Dust Filter Powered by 3M Tech | - |
| Dust Protection Filter | • |
| Powerful Air Throw | • |
| Auto Cleaning | • |
| Auto Changeover | • |
| Jet Cool / Jet Heat | • |
| Auto Swing | ● (4-way) |
| Wireless Remote Control | • (Luminous) |
| Sleep Mode | • |
| Dehumidification Mode | • |
| 24-hour On / Off Timer | • |
| | |

| Wired Remote Controller | • |
|-------------------------|---|
| Dry Contact | • |
| · | |
| | |
| TECHNICAL | |
| | |

| TECHNICAL | |
|--|------------------|
| Refrigerant Base Charge (R410A) | 1,900 g |
| Pipe Run (Min/Max) (max elevation 10m) | 3 m / 30 m |
| Circuit Breaker Size | 240 Volt 25 Amps |

| TECHNICAL (cont.) | |
|---|-------------------------|
| Additional Refrigerant (g/meter) ⁴ | 35 |
| Demand Response Enabled Device (DRED) | Compatible ³ |
| Operating Range (Outdoor) | |
| Cooling | -10 ~ 48°C |
| Heating | -15 ~ 24°C |
| Pipe Size Connection (Ø) | |
| Liquid mm (inch) | 9.52 (3/8) |
| Gas mm (inch) | 15.88 (5/8) |
| Outdoor Sound Power Level ² (SWL) | 66 dB(A) |
| | |
| ENERGY CONSUMPTION | |
| Energy Rating (Heating) | 3 Stars |
| Energy Rating (Cooling) | 2½ Stars |
| | |
| DIMENSIONS | |
| Indoor Product (W x H x D) | 1090mm x 330mm x 248mm |
| Outdoor Product (W x H x D) | 870mm x 800mm x 320mm |
| Weight (Indoor / Outdoor) | 15kg / 55kg |
| | |

| EAN | | | |
|-----|---------|---------------|--|
| | Set | 8806084911728 | |
| | Indoor | 8806084906700 | |
| | Outdoor | 8806084906663 | |
| | | | |

5 Years Parts & Labour

CONTACT INFORMATION

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Disclaimer: All product specifications correct at time of printing. Specifications may change without prior notice. Customers are advised to check with your retailer before purchase.

¹ Actual installed noise levels vary depending on the installed location ² Sound Power Level specification is measured in a reverberation test room

according to ISO 3741 $\ensuremath{^3}$ - DRED compatible. A Demand Response Enabled Device is required at the time

of installation to activate the demand response modes. Available from you $\,$



OPTIONAL ACCESSORIES

installing electrician.

⁴ Additional refrigerant required after 7.5m of piping



S24AWN-14

Classic 7.0kW Reverse Cycle Split System

Take Control Save More



Available September 2014 RRP: \$2,179^

Features

- ✓ Active Energy Control
 - ✓ Standby Mode
- ✓ DRED³ Demand Response Enabled Device

- ✓ Dust Protection Filter
 - √ 4-way Auto Swing
 - ✓ Auto Cleaning



Active Energy Control

Active Energy Control allows you to cap the energy consumption at a reduced cooling output. Pressing the Energy control button on the remote reduces power usage by limiting the maximum speed of the compressor.



Standby Mode

Standby Mode operates three minutes after the air conditioner is turned off via the remote control. The Standby Mode removes power from the outdoor unit and only powers the indoor unit remote control receiver circuitry, saving unnecessary power consumption in the outdoor unit.



Optimised 4-Way Airflow

Optimised 4-Way Airflow disperses cool air quickly and effectively in multiple directions. 4-Way Swing enables you to control air direction according to the room's needs.