

**NEW**

**Alliance**

Affordable quality · Proven reliability · Since 2006



## New Alliance Portable

- 12 000 Btu/hr cooling or heating
- Operates off 220V mains plug
- Auto-restart/Auto swing
- Self-evaporative system
- Washable filter
- Timer, Sleep Mode
- Self-diagnosis and Auto-protection
- Backed nationwide by Alliance



[www.allianceair.co.za](http://www.allianceair.co.za)

# New Alliance Portable unit

Requiring no professional installation, the compact Alliance R410A Portable can be taken home and installed within minutes. Unlike room coolers that rely on the evaporation of water to reduce air temperature – which increases humidity – the Alliance R410A Portable is a true airconditioner, equipped with a flexible exhaust hose to vent via a window. It can thus be taken from room to room, cooling in Summer and heating in Winter. It also removes up to 1.2 litres of water per hour, exhausted via the exit hose, thus dehumidifying your environment. For the home or small office, the Alliance R410A Portable is the perfect answer for economical environmentally-friendly climate control.



## SPECIFICATIONS

| Model              |           |                   | FOUP12/A       |
|--------------------|-----------|-------------------|----------------|
| Cooling capacity   |           | Btu/h             | 12 000         |
|                    |           | kW                | 3.30           |
| Heating Capacity   |           | Btu/h             | 10 000         |
|                    |           | kW                | 2.95           |
| Power supply       |           | V,Hz,Ph           | 220-240, 50, 1 |
| Power input        | Cooling   | W                 | 1264           |
|                    | Heating   | W                 | 1113           |
| Operating current  | Cooling   | A                 | 5.61           |
|                    | Heating   | A                 | 4.90           |
| Starting current   |           | A                 | 25.0           |
| EER                |           | W/W               | 2.61           |
| COP                |           | W/W               | 2.65           |
| Moisture removal   |           | l/h               | 1.2            |
| Airflow volume     | hi-med-lo | m <sup>3</sup> /h | 380/330/290    |
| Indoor noise level | hi-med-lo | dB(A)             | 52.5/51.4/51.1 |
| Net dimensions     | WxHxD     | mm                | 467x765x397    |
| Packing dimensions | WxHxD     | mm                | 515x880x443    |
| Net/gross weight   |           | kg                | 34/38.8        |
| Refrigerant        |           |                   | R410A          |

The values given in the table for the noise level reflect the levels in anechoic chamber.

Alliance reserves the right to discontinue or change specifications or design at any time without notice and without incurring obligation. E&OE.

**Alliance**

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**ElectraMax**