

A modern living room with large windows overlooking a cityscape. In the foreground, a white portable air conditioner is positioned on a light-colored rug. The room features a white sofa, a black coffee table, and a white armchair. The air conditioner has the 'Alliance' logo on its top panel.

# Alliance

## R410A PORTABLE AIRCONDITIONER

AAP-12IN

- 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 Aircon Experts with warehouses in all metropolitan areas

# Alliance R410A Portable Airconditioner

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 choice for a commercial environment, especially in a climate control.



## SPECIFICATIONS

Model			AAP-12IN
Cooling capacity		Btu/h	12 000
		kW	3.52
Heating Capacity		Btu/h	9800
		kW	2.93
Power supply		V,Hz,Ph	220-240, 50, 1
Power input	Cooling	W	1350
	Heating	W	1130
Operating current	Cooling	A	6.0
	Heating	A	4.9
Starting current		A	18.2
EER		W/W	2.6
COP		W/W	2.6
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)	53/51/49
Net dimensions	WxHxD	mm	467x765x397
Packing dimensions	WxHxD	mm	517x880x437
Net/gross weight		kg	34/37
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

Sales (Air-Conditioners ONLY!) – [sales@airconexperts.co.za](mailto:sales@airconexperts.co.za)

Quotations (Air-Conditioners WITH Installations – Gauteng Only!) – [quotes@airconexperts.co.za](mailto:quotes@airconexperts.co.za)

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