

Alliance

ATLANTIC (R22) SERIES

9 / 12 / 18 / 24 / 32 000 Btu/hr models

With new clean crisp styling and 5 different models, the new Alliance Atlantic offers a top-quality, cost-effective solution for climate control of areas from 15m² to over 60m²



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One of South Africa's up-and-coming aircon brands, Alliance provides top-quality climate control at a highly competitive price. The new Alliance Atlantic model is yet another addition to the range, with 5 models from 9000 Btu/hr to 32 000 Btu/hr. With heating/cooling, indoor sound level as low as 29dB (9000 Btu model) and air circulation as high as 1350 m³/hr (32 000 Btu model), the new Alliance range is ideal for homes and offices that want cost-effective airconditioning.



Model		CAP09HP	CAP12HP	CAP18HP	CAP24HP	CAP32HP
Capacity		9000BTU	12000BTU	18000BTU	24000BTU	32000BTU
Power supply (V-Hz-Ph)		220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1	220-240/50/1
Gas		R22	R22	R22	R22	R22
Cooling	Cooling power input (W)	900	1120	1925	2080	3050
	Cooling current input (A)	4.0	5.0	9.0	9.6	13.7
	EER	2.78	2.68	2.49	2.93	2.90
Heating	Heating power input (W)	820	1100	1850	1650	3190
	Heating current input (A)	3.6	4.9	8.5	7.5	14.3
	COP	3.29	2.91	2.76	3.70	2.88
Indoor	Indoor Air Circulation m ³ /h	450	600	900	900	1350
	Indoor Noise Level dB (lo – hi)	29-38	31-42	42-46	42~46	46-51
	Dimension (L×W×H) (mm)	745x250x195	745x250x195	900x292x215	900x292x215	1300x332x245
	Packing (L×W×H) (mm)	833x330x278	833x330x278	983x377x300	1105x377x300	1515x428x345
	Net/Gross weight (kg)	9/11	9/11	13/15	14/17.5	22/26
Refrigerant piping	Liquid side / Gas side (mm/inch)	Ø6.35/Ø9.52/1/4"/3/8"	Ø6.35/Ø9.52/1/4"/3/8"	Ø6.35/Ø12.7/1/4"/1/2"	Ø9.52/Ø15.9/3/8"/5/8"	Ø9.52/Ø15.9/3/8"/5/8"
Outdoor	Outdoor Noise Level (dB)	50	54	54	54	59
	Dimension (L×W×H) (mm)	700x225x500	715x235x540	812x256x540	850x295x605	900x330x835
	Packing (L×W×H) (mm)	825x320x550	851x335x600	920x335x595	995x415x690	1030x440x960
	Net/Gross weight (kg)	25/29	28/33	38/42	42/49	65/80

Due to Alliance's policy of constant improvement, specific tions are subject to change without prior notice.

Sold, distributed and nationally supported by Alliance at:

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