

NEW

Alliance

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New Alliance Alaskan Midwall (Non-Inverter)

- Streamlined design & Improved glossiness
- Bigger unit, 19% bigger airflow, stronger compressor
- Faster cooling and heating by up to 60%
- EERs from 3.05 to 3.21
- Smooth sleek finish with LED temperature display
- Dual filter, Auto Restart Function, Timer
- For room sizes from 12m² to 42m²
- Backed by Alliance with 8 branches nationwide



www.allianceair.co.za

New Alliance Alaskan Midwall (Non-Inverter)

Meet the new range of Alliance Alaskan midwalls. With sleekly-curved lines these new midwalls incorporate the latest in airconditioning from the manufacturers of the world's No.1 brand of air-treatment products. With hidden temperature display and 3 fan speeds, these Alaskan midwalls offer top quality at a highly competitive price and are supplied and supported by 8 Alliance branches nationwide.



Model			FOUS09/FOUS09X	FOUS12A/FOUS12XA	FOUS18A/FOUS18XA	FOUS24A/FOUS24XA
Power supply		Ph-V-Hz	1Ph, 220-240V- 50Hz	1Ph, 220-240V,50Hz	1Ph, 220-240V, 50Hz	1Ph, 220-240V,50Hz
Cooling	Capacity	W	2640	3517	5078	6442
	Input	W	822	1153	1633	2065
	Rated current	A	3.60	5.10	7.24	9.22
	EER	W/W	3.21	3.05	3.11	3.12
Heating	Capacity	W	2688	3665	5052	6748
	Input	W	766	1121	1490	2177
	Rated current	A	3.36	4.96	6.68	9.69
	COP	W/W	3.51	3.27	3.39	3.10
Max. input consumption		W	1250	1788	2200	3000
Max. current		A	6	9.13	11.5	16
Starting current		A	20	25	/	48
Indoor air flow (Hi/Mi/Lo)		m ³ /h	450/392/311	506/401/324	850/685/556	1000/890/730
Indoor noise level (Hi/Mi/Lo)		dB(A)	41/-/30	39.5/33.0/28.5	44.4/39.4/34.1	46.6/44.3/39.6
Indoor unit	Dimension(W*D*H)	mm	715x194x285	805x195x285	957x213x302	1040x220x327
	Packing (W*D*H)	mm	780x270x360	870x270x360	1035x295x380	1120x310x405
	Net/Gross weight	Kg	7.6/9.8	8.4/10.7	10.6/14.1	13.4/16.8
Outdoor noise level		dB(A)	55	53.5	60.1	59.8
Outdoor unit	Dimension(W*D*H)	mm	700x275x550	770x275x550	770x300x555	845x363x702
	Packing (W*D*H)	mm	815x325x615	900x345x585	900x345x615	965x395x765
	Net/Gross weight	Kg	26.6/28.9	30.8/33.2	37.7/40.7	54.2/57.3
Refrigerant type		g	R410A/650g	R410A/790	R410A/1200	R410A/2100
Design pressure		MPa	4.2/1.5	4.2/1.5	4.2/1.5	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ6.35/Φ9.52(1/4"/3/8")	Φ6.35/Φ12.7(1/4"/1/2")	Φ6.35/Φ12.7(1/4"/1/2")	Φ9.52/Φ15.9(3/8"/5/8")
	Max. refrigerant pipe length	m	20	20	20	25
	Max. difference in level	m	8	8	8	10
Thermostat type			Remote Control	Remote Control	Remote Control	Remote Control
Operation temperature		°C	17-30	17~30	17~30	17~30
Room temperature	Indoor(cooling/ heating)	°C	17 - 32/0 - 30	17 - 32/0 - 30	17 - 32/0 - 30	17 - 32/0 - 30
	Outdoor(cooling/heating)	°C	18 - 43/-7 - 24	18 - 43/-7 - 24	18 - 43/-7 - 24	18 - 43/-7 - 24
Application area (Cooling Standard)		m ²	12-18	15-22	22-32	29-42

Test conditions: ambient temperature 20°C /15°C; water circulation from 60°C to 65°C.

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

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