

**NEW**

**Alliance**

Affordable quality - Proven reliability - Since 2006



## Alliance FOUS 34 Midwall Split (Non-Inverter)



- Attractive new Alliance midwall: top quality at a competitive price
- Cooling capacity: 9965W; heating capacity: 10844W
- EER 3.19; COP 3.52
- Max. indoor airflow: 1370m<sup>3</sup>/h
- Max. pipe length to outdoor: 25m; elevation 10m
- Sold and supported nationwide by Alliance

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

# Alliance FOUS 34 Midwall Split

## (Non-Inverter)

An attractive addition to the Alliance range of midwall splits is the new FOUS 34 model. With high cooling and heating capacities, as well as an EER of 3.19 and COP of 3.52, this midwall split is suitable for climate control of large indoor areas. A low indoor noise level of 41.7 dB(A) (on low setting) ensures exceptional quietness of operation. As with all Alliance models, the FOUS34 Split is backed by Fourways Airconditioning South Africa, with 9 branches nationwide.



Indoor Model		FOUS34	
Indoor code		22022011008470	
Power supply		Ph-V-Hz	220-240V~ 50Hz, 1Ph
Cooling	Capacity	W	9965
	Input	W	3120
	Rated current	A	14,50
	EER	W/W	3,19
Heating	Capacity	W	10844
	Input	W	3080
	Rated current	A	14,3
	COP	W/W	3,52
Max. input consumption		W	3978
Max. current		A	17,8
Compressor	Refrigerant oil/oil charge	ml	1100 CC (VG74)
Indoor air flow((turbo)/Hi/Mi/Lo)		m3/h	1370/1200/980
Indoor noise level((turbo)/Hi/Mi/Lo)		dB(A)	50.8/47.1/41.7
Indoor unit	Dimension(WxDxH)	mm	1259x282x362
	Net/Gross weight	Kg	21.8/27.6
Outdoor Model		FOUS34X	
Outdoor code		22022016008432	
Outdoor noise level		dB(A)	62,1
Outdoor unit	Dimension(WxDxH)	mm	946x420x810
	Net/Gross weight	Kg	70/75
Refrigerant type		g	R410A/2650
Design pressure		MPa	4.2/1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	Φ9.52/Φ15.9(3/8"/5/8")
	Max. refrigerant pipe length	m	25
	Max. difference in level	m	10
Thermostat type		Remote Control	
Operation temperature		°C	17-30
Room temperature	Indoor(cooling/ heating)	°C	17-32/0-30
	Outdoor(cooling/heating)	°C	18-43/-7-24
Application area		m <sup>2</sup>	45-66

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

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