

**NEW**

**Alliance**

Affordable quality · Proven reliability · Since 2006



## Alliance FOUSI 34 Inverter Midwall Split

- Moneysaving Inverter economy: EER of 3.13; COP of 3.27
- Single-phase indoor and outdoor units
- Indoor noise level: 39dB(A)(Lo)
- Indoor airflow: 1450m<sup>3</sup>/h (Hi)
- Max. refrigerant piping length: 40 metres
- Backed nationwide by Fourways Airconditioning South Africa



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

# Alliance FOUSI 34 Inverter Midwall Split

With electricity prices ever on the up-and-up, Inverters are becoming the big new trend in airconditioning. Alliance's new FOUSI 34 Inverter midwall is not only very economical to run (EER of 3.13), but is also competitively priced. With an application area from 46 m<sup>2</sup> to 67m<sup>2</sup>, it's suitable for large interiors, while its sleek design enhances any décor. And because it's backed by the nationwide might of Fourways Airconditioning, you can have total peace of mind regarding future parts and technical support.



Indoor Model			FOUSI34
Outdoor Model			FOUSI34X
Power supply		Ph-V-Hz	220-240V,1Ph,50Hz
Cooling	Capacity	Kw	10,1
	Input	W	3230
	Rated current	A	14.5
	EER	W/W	3.13
Heating	Capacity	Kw	10,3
	Input	W	3150
	Rated current	A	13.8
	COP	W/W	3.27
Max. input consumption		W	5175
Max. current		A	22.5
Compressor	Refrigerant oil/oil charge	ml	VG74 / 1000
Indoor air flow (Hi/Mi/Lo)		m <sup>3</sup> /h	1450 / 1090 / 810
Indoor noise level (Hi/Mi/Lo)		dB(A)	51 / 44 / 39
Indoor unit	Dimension(W x D x H)	mm	1259 x 282 x 362
	Net/Gross weight	Kg	19.0 / 26.5
Outdoor Model			FOUSI34X
Outdoor noise level		dB(A)	64
Outdoor unit	Dimension(W x D x H)	mm	946 x 420 x 810
	Net/Gross weight	Kg	69 / 75
Refrigerant type		Kg	R410A / 3.50
Design pressure		MPa	4.2 / 1.5
Refrigerant piping	Liquid side/ Gas side	mm(inch)	9.52mm (3/8in) / 15.9mm (5/8in)
	Max. refrigerant pipe length	m	40
	Max. difference in level	m	20
Thermostat type			Remote Control
Operation temperature		°C	17~30
Room temperature	Indoor(cooling/ heating)	°C	18~32 / 0~27
	Outdoor(cooling/heating)	°C	-15~46 / -15~24
Application area (Cooling Standard)		m <sup>2</sup>	46~67

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

**Alliance**

Affordable quality · Proven reliability · Since 2006