

# Alliance

## Floorstanding Airconditioner

- **Ideal for large open-plan areas, especially retail or commercial environments**
- **60 000 Btu/h & 96 000 Btu/h**
- **Heating and cooling**
- **Indoor air flow of up to 4370 m<sup>3</sup>/h**
- **Remote controlled**
- **Auto restart**



# Alliance Floorstanding Airconditioner: competitively-priced heating/cooling for large areas



Model			MFE-60AE	MFA-96HR
<b>Power supply</b>		Ph-V-Hz	3Ph / 380V~ / 50Hz	3Ph / 380V~/ 50Hz
<b>Cooling</b>	Capacity	Btu/h	60000	96000
	Input	W	6300	9669
	Rated current	A	11.0	18
<b>Heating</b>	Capacity (HP/Elec.)	Btu/h	60500 +14500	103724 (HP)
	Input (HP/Elec.)	W	6300+4200	9004 (HP)
	Rated current (HP/Elec.)	A	11.0+7.3	16.8 (HP)
	COP	Btu/w.h	2.8	3.38
<b>Indoor air flow (Hi/Mi/Lo)</b>		m <sup>3</sup> /h	2200/1940/1690	4370
<b>Indoor noise level (Hi/Mi/Lo)</b>		dB(A)	53/50/47	60.9 (Sound pressure)
<b>Indoor unit</b>	Dimension (WxHxD)	mm	600x1900x358	1200x1860x420
	Packing (WxHxD)	mm	685x1985x450	1365x2045x585
	Net/Gross weight	kg	65/75	158/174
<b>Outdoor air flow</b>		m <sup>3</sup> /h	5220	10599
<b>Outdoor noise level</b>		dB(A)	58	64.7
<b>Outdoor unit</b>	Dimension(W*H*D)	mm	940x1245x360	891x1255x655
	Packing (W*H*D)	mm	1020x1370x435	1060x1320x730
	Net/Gross weight	kg	116/131	158/174
<b>Refrigerant type R22</b>		g	R22	R22
<b>Refrigerant piping</b>	Liquid side/ Gas side	mm(inch)	12.7/19(1/2"- 3/4")	12.7/28 (1/2"- 1 1/8")
	Max. refrigerant pipe length	m	15	50
	Max. difference in level	m	5	30

Backed by the nationwide resources of Alliance with branches in all major metropolitan areas, the Alliance Floorstanding Airconditioner is the ideal answer to the cost-effective cooling or heating of large open-plan areas. With a powerful indoor air flow of up to 4370 m<sup>3</sup>/h, the Alliance Floorstanding unit is remote controlled and particularly suited to commercial and retail environments, including hotels and conference rooms. A low current consumption ensures that the unit is economical to run.

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

**Sold, distributed and nationally supported by Alliance at:**

Gauteng: (011) 704-6320

Cape Town: (021) 556-8292

Port Elizabeth: (041) 484-6413

Pretoria: (012) 643-0445

Kwa-Zulu Natal: (031) 579-1895