



# AllianceAir

## *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 Air 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 / 220-240V~/ 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 (W*H*D)	mm	600*1900*358	12000*1860*420
	Packing (W*H*D)	mm	685*1985*450	-
	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	940*1245*360	1200*1860*420
	Packing (W*H*D)	mm	1020*1370*435	1362*2023*582
	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 Air with branches in all major metropolitan areas, the Alliance Air 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 AA 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.