

EXPERIENCE THE  
**ALLIANCE**  
**DIFFERENCE**

# Alliance Air Curtain

- **Energy-saving:** boosts efficiency of airconditioning
- Ensures a clean protected environment
- Provides a comfortable climate for employees and customers
- Very low current usage
- Remote controlled
- Easily installed

**Alliance**

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

fourways<sup>o</sup>

# Alliance Air Curtain

*The 'invisible door' for: shops, offices, restaurants, malls and other commercial and industrial outlets.*

The Alliance Air Curtain provides an 'open door' policy that promotes trading in retail outlets, whilst also saving on energy. Mounted above entrance doors, it acts as an invisible shield, separating the indoor environment from the exterior. With airflow volumes ranging from 1400 m<sup>3</sup>/hour up to 2500 m<sup>3</sup>/hour, the Air Curtain keeps the heat out of cool airconditioned interiors and cold air out of warm interiors. At the same time, while only using minimal energy, it also boosts the efficiency of airconditioning thus saving money. Remote-controlled, the Air Curtain can be set to 2 different airspeeds depending on requirements. Easy to install and maintain, the Alliance Air Curtain is available in 3 different widths from 900mm to 1500mm, and for wider apertures, several units can be mounted side by side.



Model		CHFM12-09	CHFM12-12	CHFM12-15
Length	mm	900	1200	1500
Voltage	V	220-240	220-240	220-240
Frequency	Hz	50/60	50/60	50/60
Power (Hi/Lo)	W	160/140	220/170	285/200
Air Speed (Hi/Lo)	m/s	12/9	12/9	12/9
Air volume (Hi/Lo)	m <sup>3</sup> /h	1400/1100	1900/1600	2500/2000
Sound (Hi/Lo)	dB	57/55	58/56	59/57
Dimensions (WxDxH)	cm	900x190x210	1200x190x210	1500x240x270
Weight	kg	10	12	13.5

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

**Alliance**

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**fourways**