AIR DOOR *Range*

NEW

CE

AIR DOOR

Product specifications:

- 4 models of 4 different lengths:
  900, 1200, 1500, 2000 mm.
- Brushed aluminium front panel (silver colour) with integrated air intake grille; sheet steel rear panel painted black; black thermoplastic resin side panels.
- Dual shaft AC motor with thermal cut-out.
- Neutral versions (room temperature air).
- 2 operating speeds.
- Tangential fans guaranteeing quiet operation.
- An opening running lengthways at the bottom allows air to escape.
- Adjustable flap can be used to direct the outgoing stream of air as desired.
- Supplied with connection cable and Schuko type plug.
- Can be used in conjunction with standard door sensors currently available on the market.
- IR remote control with appliance on/off and speed selection buttons; these controls are located on the appliance front panel (3 buttons).
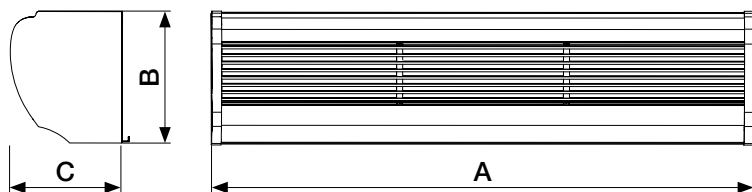- IR sensor on the front panel lights up to indicate operation.

KEY FEATURES

- These create an invisible air curtain across doors or openings in general, providing effective temperature insulation in order to prevent heat from being transferred from one environment to another.
- They help to reduce energy consumption of air conditioning/ heating systems.
- They protect rooms against unpleasant elements coming in from outdoors (smoke, smog or insects) and prevent smells from spreading through all the rooms inside a building.
- They offer comfort in terms of warmth and atmosphere (smell, smoke, etc.).
- Can be used all year round.
- Exclusive elegant and modern Vortice design allowing air curtains to be implemented in any environment, ncluding even the most modern and high-tech settings.

DIMENSIONS

Models	Code	A	B	C
AIR DOOR AD900	65195	900	220	190
AIR DOOR AD1200	65196	1200	220	190
AIR DOOR AD1500	65197	1500	220	190
AIR DOOR AD2000	65198	2000	220	190

Dimensions (mm)

TECHNICAL DATA

Models	Code	V ~ 50 Hz	W min/max		A	RPM min/max		Max Airflow (m³/h) min/max		(l/s) min/max		Air speed (m/s) min/max		Lp dB(A) 2 m min/max		Kg	Max °C
AIR DOOR AD900	65195		110	160	0.7			1100	1400	305	388			55	57	10	
AIR DOOR AD1200	65196	230	150	200	0.87	1400	1450	1600	1900	444	527	9	11	56	58	12.5	30
AIR DOOR AD1500	65197		180	230	1			2000	2500	555	694			57	59	15.5	
AIR DOOR AD2000	65198		300	350	1.52			2900	3600	805	1000			59	61	20.5	