

# Technical Data Sheet

CODE 65155

## AIR DOOR H AD900 M

Air curtains



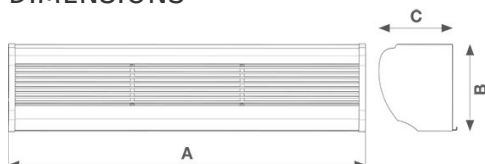
## Certifications



## TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	28	Delivery 1st speed (l/s)	278
Frequency (Hz)	50	Delivery 1st speed (m <sup>3</sup> /h)	1000
Max ambient temperature for continuous operation (°C)	25	Max delivery at max speed (l/s)	333
Max. absorbed power at max speed (W)	9200	Max delivery at max speed (m <sup>3</sup> /h)	1200
Number of speeds	2	Power setting 1 (W)	2000
Voltage (V)	230	Power setting 2 (W)	4000
Weight (Kg)	13.5	Power setting 3 (W)	6000
Airflow speed at max speed (m/s)	9.5	Sound pressure level Lp [dB (A)] 2m - max speed	57
Airflow speed at min speed (m/s)	8.5	Sound pressure level Lp [dB (A)] 2m - min speed	55

## DIMENSIONS



Size A (mm)	900
Size B (mm)	260
Size C (mm)	190

### PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: [prevendita@vortice-italy.com](mailto:prevendita@vortice-italy.com)

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### DESCRIPTION

- Aluminium front panel with satin finish, colour silver, and air inlet grille comprising 9 horizontal sections of polished aluminium. Rear pressed steel casing, colour black, functions as a frame to which all internal components are fixed. End caps moulded in ABS thermoplastic resin, colour black.
- Nominal width of appliance: 900 mm.
- Twin-shaft induction motor with thermal overload protection, 2 speeds.
- Minimum air flow: 1000 m<sup>3</sup>/h
- Maximum air flow: 1200 m<sup>3</sup>/h
- 2 tangential fans moulded in thermoplastic resin (SAN) and ultrasonically welded, colour black, force air through a longitudinal vent located in the underside of the appliance.
- Electric battery with thermistors (PTC) featuring high thermal yields and reduced aerodynamic drag, protected against overtemperatures and power surges.
- Fun shutdown system by 30" after switching off the heating element.
- Infrared remote control for switching on/off, selecting the desired operating speed and switching on the heating element. These same controls are also available on the front panel of the appliance (3 buttons).
- Adjustable flaps for orientation of air stream.

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