

# Technical Data Sheet

CODE 65195

## AIR DOOR AD900

Air curtains



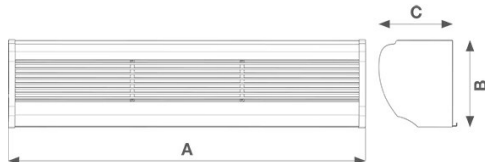
## Certifications



## TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,70	Airflow speed at min speed (m/s)	9
Absorbed power 1st speed (W)	110	Delivery 1st speed (l/s)	305
Frequency (Hz)	50	Delivery 1st speed (m <sup>3</sup> /h)	1100
Max ambient temperature for continuous operation (°C)	30	Max delivery at max speed (l/s)	388
Max. absorbed power at max speed (W)	160	Max delivery at max speed (m <sup>3</sup> /h)	1400
Number of speeds	2	RPM max	1450
Voltage (V)	220-240	RPM min	1400
Weight (Kg)	10	Sound pressure level Lp [dB (A)] 2m - max speed	57
Airflow speed at max speed (m/s)	11	Sound pressure level Lp [dB (A)] 2m - min speed	55

## DIMENSIONS



Size A (mm)	900
Size B (mm)	220
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.
- Neutral version (air circulated at ambient temperature), 2 operating speeds.
- AC motor with double shaft extension and thermal overload protection.
- Minimum air flow: 1100 m<sup>3</sup>/h
- Maximum air flow: 1400 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.
- IR remote control with on/off and speed selection buttons; these same controls are also available on the front panel of the appliance (3 buttons).
- Power cord with moulded Schuko euro plug.
- Able to operate in conjunction with standard "door sensors".
- Adjustable vanes for orientation of air stream.

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