

# Technical Data Sheet

CODE 12455

## VORTICE 230/9" AR-LL-S

Wall/window axial fans



### Certifications

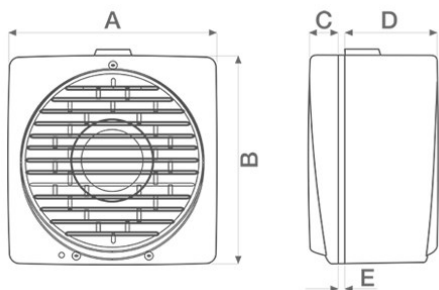


CB TEST CERTIFICATE

## Technical and performance data

|                                                             |            |                                   |         |
|-------------------------------------------------------------|------------|-----------------------------------|---------|
| Frequency (Hz)                                              | 50-60      | Voltage (V)                       | 220-240 |
| Inlet                                                       | Automatico | Weight (Kg)                       | 3,45    |
| Insulation class                                            | II°        | Max airflow - extract (l/s)       | 194,4   |
| IP                                                          | X4         | Max airflow - extract (m3/h)      | 700     |
| Max absorbed current (A)                                    | 0,19       | Max airflow - intake (l/s)        | 102,8   |
| Max absorbed power (W)                                      | 35         | Max airflow - intake (m3/h)       | 370     |
| Max absorbed Power at 60 Hz (W)                             | 40         | Max airflow (m³/h)                | 700     |
| Max ambient temperature for continuous operation (°C)       | 50         | RPM                               | 1200    |
| Max room temperature for continuous operation at 60 Hz (°C) | 50         | Rpm - exhaust                     | 1200    |
| Ø Discharge hole (mm)                                       | 230        | Rpm - supply                      | 1300    |
|                                                             |            | Sound pressure Lp [dB (A)] at 3 m | 43,6    |

## Dimensions



|                          |         |
|--------------------------|---------|
| Ø hole through the glass | 257/262 |
| Ø hole through the wall  | 257/262 |
| Size A (mm)              | 294     |
| Size B (mm)              | 297     |
| Size C (mm)              | 31      |
| Size D (mm)              | 130     |
| Size E (mm)              | 2/38    |

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

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# Technical Data Sheet

CODE 12455

## VORTICE 230/9" AR-LL-S

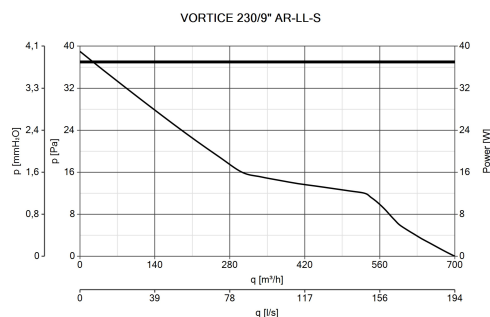
Wall/window axial fans



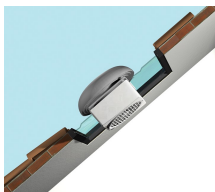
## Description

- Model designed for window/wall mounted installation.
- Reversibility function (intake or extraction).
- Automatic shutter: prevents the entry of cold air and bad smells when the appliance is switched off.
- Material: UV resistant ABS plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 230 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings, coupled to screw type thermoplastic impeller with wing profile blades.

## Curves

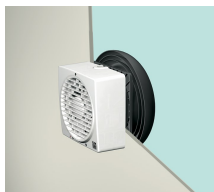


## Accessories



### KIT TE 230/9" (TORRETTA)

Code 13002



### KIT SA 230/9" (SCHERMO ANTILUCE)

Code 13004



### KIT MU (MURO)

Code 13018



### KIT VV 230/9" (DOPPI VETRI)

Code 13022



### KIT FF 230/9" (DOPPIA FINESTRA)

Code 13025



### CR5N

Code 12941



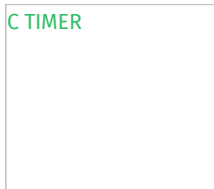
### CREN

Code 12944



### **C PIR**

Code 12998



### **C TIMER**

Code 12999



### **C TEMP**

Code 12992



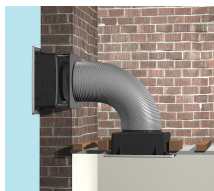
### **C SMOKE**

Code 12993



### **C HCS**

Code 12994



### **KIT TC 230/9"** **(TETTO CON** **CONDOTTO)**

Code 13028

## **PER INFORMAZIONI / FOR INFORMATION**

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