

# Technical Data Sheet

CODE 11100

## MG 100/4" LL

In-line axial fans



### Certifications



IMQ



CE



IMQ Performance



CCC

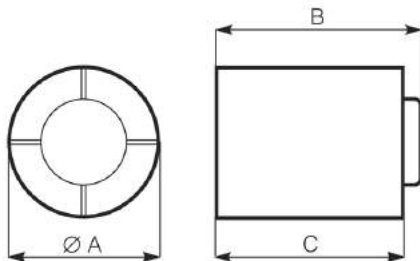


EAC

### TECHNICAL AND PERFORMANCE DATA

|   |         |                                     |      |
|---|---------|-------------------------------------|------|
| Absorbed Current max (A)                              | 0,10    | Weight (Kg)                         | 0,43 |
| Absorbed Power max (W)                                | 18      | Delivery max (l/s)                  | 22,2 |
| Frequency (Hz)  | 50      | Delivery max (m <sup>3</sup> /h)    | 80   |
| Insulation Class                                      | II°     | Pressure max (mmH2O)                | 2,6  |
| IP  | X4      | Pressure max (Pa)                   | 25   |
| Max ambient temperature for continuous operation (°C) | 40      | RPM                                 | 2415 |
| Voltage (V)   | 220-240 | Sound Pressure level Lp [dB (A)] 3m | 39   |

### DIMENSIONS



|                      |      |
|----------------------|------|
| Etichetta Energetica | NO   |
| Size A (mm)          | Ø 99 |
| Size B (mm)          | 92   |
| Size C (mm)          | 89   |

#### 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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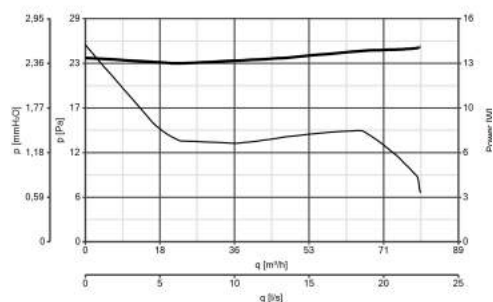
In-line axial fans



### DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 100 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings (LL), coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 80 m<sup>3</sup>/h.
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controllers.

### CURVES



### ACCESSORIES



STAFFA PER

SOTTOTETTO/SOFFITTO (COMANDO EL.)

D.90/100

Code 22259

C 1.5

1.5 A)

Code 12966

SCNRB

SCAT.COM.NON

REV.INCASSO

Code 12971

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