

# Technical Data Sheet

CODE 11116

MG 120/5"

In-line axial fans



## Certifications



IMQ



CE



IMQ Performance



CCC



EAC

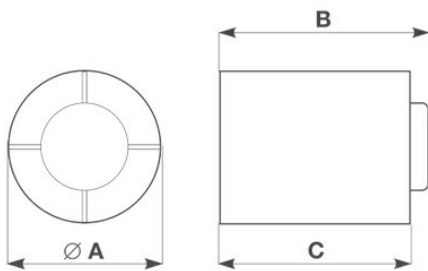


G-Mark

## TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,12	Voltage (V)	220-240
Absorbed Power max (W)	20	Weight (Kg)	0,56
Frequency (Hz)	50	Delivery max (l/s)	44
Insulation Class	II°	Delivery max (m <sup>3</sup> /h)	160
IP	X4	Pressure max (mmH2O)	4,5
Max ambient temperature for continuous operation (°C)	50	Pressure max (Pa)	44
Nominal Diameter (mm)	120	RPM	2250
		Sound Pressure level Lp [dB (A)] 3m	43

## DIMENSIONS



Size A (mm)	Ø 119
Size B (mm)	103
Size C (mm)	100

### 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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## MG 120/5"

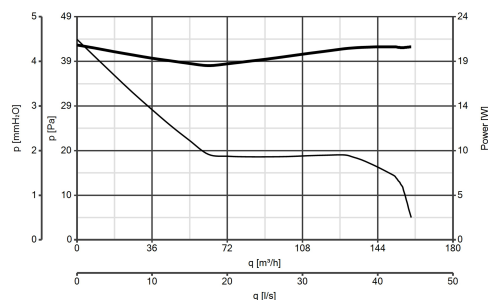
In-line axial fans



### DESCRIPTION

- Material: UV resistant plastic (prevents ageing caused by exposure to sunlight).
- Nominal diameter 120 mm.
- Motor protected against thermal overload, with shaft turning in self-lubricating bushings, coupled to screw type thermoplastic impeller with wing profile blades.
- Maximum air flow: 160 m<sup>3</sup>/h.
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controllers.

### CURVES



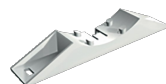
### ACCESSORIES



**C 1.5**  
**(COMANDO EL.**  
**1.5 A)**  
Code 12966



**SCNRB**  
**SCAT.COM.NON**  
**REV.INCASSO**  
Code 12971



**STAFFA PER**  
**SOTTOTETTO/SOFFITTO**  
**D.120**  
Code 22260



**KIT SCB**  
**(TRAS.F.E.C.)**  
Code 22481

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