Technical Data Sheet

CODE 11317

ME 100/4" LL T ORO ROSA-PINK GOLD

Wall axial fan





Certifications

(1)

IMQ

CE



IMQ Performance



ccc

CE



EAC.



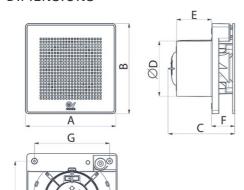
UKCA

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50
Insulation class	II°
IP	45
Max absorbed current at Max speed (A)	0,052
Max absorbed current at Min speed (A)	0,039
Max absorbed power at Max speed (W)	9
Max ambient temperature for	50
continuous operation (°C)	
Nominal diameter (mm)	100
Power absorbed at 1st speed (W)	5
Voltage (V)	220-240
Weight (Kg)	0,6
Airflow at 1st speed (l/s)	18,1

Airflow at 1st speed (m³/h)	65
Max airflow at Max speed (l/s)	26,4
Max airflow at Max speed (m³/h)	95
Max pressure at Max speed (mmH20)	4,7
Max pressure at Max speed (Pa)	46,09
Max RPM	2240
Min RPM	1700
Pressure at 1st speed (mmH20)	2,5
Pressure at 1st speed (Pa)	24,52
Sound power at Min speed LWA [dB(A)]	41,3
Sound power at Min speed LWA [dB(A)]	47,4
Sound pressure at 3m at Max speed calculated in free field Lp [dB(A)]	26,9
Sound pressure at 3m at Min speed calculated in free field Lp [dB(A)]	20,8

DIMENSIONS



159
159
116,5
ø 98
61,5
40,5
132
132
ø 3,5

PER INFORMAZIONI / FOR INFORMATION

ITALY
Pre Sales:
prevendita@vortice-italy.com
After Sales:
postvendita@vortice-italy.com

UNITED KINGDOM & REP. OF IRELAND
Sales Dept:
sales@vortice.ltd.uk
Technical Dept:
technical@vortice.ltd.uk

OTHER COUNTRIES
Sales Dept:
export@vortice-italy.com
After Sales:
after-sales@vortice-italy.com

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ME 100/4" LL T ORO ROSA-**PINK GOLD**

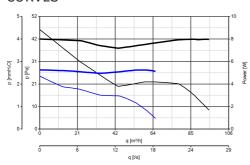


Wall axial fan

DESCRIPTION

- Material: PINK GOLD UV resistant plastic (prevents ageing caused by exposure to sunlight), with colouring obtained by way of treatment using nano technologies.
- · Nominal diameter 100 mm.
- Motor protected against thermal overload, with shaft turning in ball bearings; 2 operating speeds controlled electronically from pcb.
- Air flow between 65 m3/h and 95 m3/h.
- Version with simplified timer, operating at one speed: the appliance is
- equipped with a pcb providing a delayed switch-off function. The length of the switch-off delay, as well as the single operating speed, min or max, can be set during installation.
- $\bullet \ \, \text{Equipped with non-return damper preventing unwanted backdraught}$ when the fan is off.
- IMQ Safety and IMQ Performance certifications.

CURVES



PER INFORMAZIONI / FOR INFORMATION

ITALY Pre Sales: prevendita@vortice-italy.com After Sales:

IRELAND Sales Dept: sales@vortice.ltd.uk Technical Dept: postvendita@vortice-italy.com technical@vortice.ltd.uk

UNITED KINGDOM & REP. OF

OTHER COUNTRIES Sales Dept: export@vortice-italy.com After Sales: after-sales@vortice-italy.com