Technical Data Sheet

CODE 11316

ME 100/4" LL T ORO GIALLO-YELLOW GOLD





Certifications

IMQ

CE



IMQ Performance



CCC



EAC



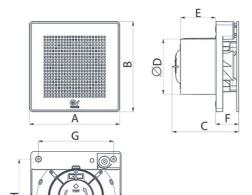
UKCA

TECHNICAL AND PERFORMANCE DATA

50
II°
45
0,052
0,039
9
50
100
5
220-240
0,6
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



Size A (mm)	159
Size B (mm)	159
Size C (mm)	116,5
Size D (mm)	ø 98
Size E (mm)	61,5
Size F (mm)	40,5
Size G (mm)	132
Size H (mm)	132
Size L (mm)	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

Technical Data Sheet

CODE 11316

ME 100/4" LL T ORO GIALLO-YELLOW GOLD

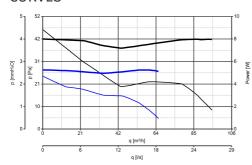


Wall axial fan

DESCRIPTION

- Material: YELLOW GOLD UV resistant plastic (prevents ageing caused by equipped with a pcb providing a delayed switch-off function. The length 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
- 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:

postvendita@vortice-italy.com

IRELAND Sales Dept: sales@vortice.ltd.uk Technical Dept: technical@vortice.ltd.uk

UNITED KINGDOM & REP. OF

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