

Technical Data Sheet

CODE 11638

MICRO 80

Centrifugal duct fans



Certifications



IMQ



CE



IMQ Performance



EAC

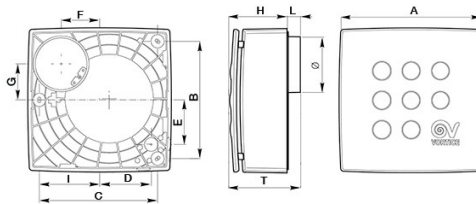


UKCA

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Airflow at 1st speed (l/s)	17
Insulation class	II°	Airflow at 1st speed (m³/h)	60
IP	X4	Max airflow at Max speed (l/s)	24
Max absorbed current at Max speed (A)	0,13	Max airflow at Max speed (m³/h)	85
Max absorbed current at Min speed (A)	0,10	Max pressure at Max speed (mmH2O)	27
Max absorbed power (W)	19	Max pressure at Max speed (Pa)	265
Max absorbed power at Max speed (W)	27	Max RPM	1580
Max ambient temperature for continuous operation (°C)	50	Min RPM	1150
Nominal diameter (mm)	80	Pressure at 1st speed (mmH2O)	22
Ø Discharge hole (mm)	73,5	Pressure at 1st speed (Pa)	216
Power absorbed at 1st speed (W)	19	Sound pressure at 3 m - min speed Lp [dB (A)] 3m - min speed	28,7
Voltage (V)	220-240	Sound pressure at 3m at Max speed Lp [dB (A)]	37
Weight (Kg)	1,79	Sound pressure in free air conditions [dB(A)] 3m	28,7

DIMENSIONS



Size A (mm)	239
Size B (mm)	195
Size C (mm)	197
Size D (mm)	85
Size E (mm)	74
Size F (mm)	64
Size G (mm)	60
Size H (mm)	97
Size I (mm)	100
Size L (mm)	20
Size T (mm)	117

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

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DESCRIPTION

- Material: white ABS plastic
- Capacitor start 2-speed induction motor coupled to a forward bladed centrifugal impeller. Equipped with thermal overload cutout and self-lubricating bushings.
- Nominal diameter 80 mm.
- Minimum air flow 60 m³/h
- Maximum air flow: 85 m³/h
- IMQ SAFETY and IMQ PERFORMANCE certifications.
- Vortice speed controller.

CURVES

□

ACCESSORIES



C 1.5
(COMANDO EL.
1.5 A)

Code 12966



KIT SCB
(TRASF.E.C.)

Code 22481



SCNRB
SCAT.COM.NON
REV.INCASSO

Code 12971



DEVIATORE DI
FLUSSO M 10/4

Code 22310

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Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

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