

Technical Data Sheet

CODE 11648

MICRO 80 T

Centrifugal duct fans



Certifications



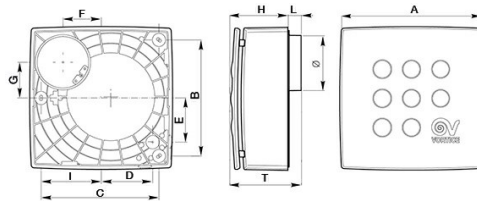
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	19	Delivery 1st speed (l/s)	17
Absorbed Power max (W)	27	Delivery 1st speed (m ³ /h)	60
Frequency (Hz)	50	Max delivery at max speed (l/s)	24
Insulation Class	II°	Max delivery at max speed (m ³ /h)	85
IP	X4	Pressure - 1st speed (mmH2O)	22
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (Pa)	216
Max. absorbed Current at max. speed (A)	0,13	Pressure max - max speed (mmH2O)	27
Max. absorbed Current at min. speed (A)	0,10	Pressure max - max speed (Pa)	265
Max. absorbed power at max speed (W)	27	RPM max	1580
Nominal Diameter (mm)	80	RPM min	1150
∅ Discharge Hole (mm)	73,5	Sound pressure in free air conditions [dB(A)] 3m	28,7
Voltage (V)	220-240	Sound pressure level Lp [dB (A)] 3m - max speed	37
Weight (Kg)	1,81	Sound pressure level Lp [dB (A)] 3m - min speed	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 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
- Equipped with electronic timer designed to shut off the motor automatically after a set interval, selectable during installation in the range 3'-20' (default setting 3').
 - IMQ SAFETY and IMQ PERFORMANCE certifications.

CURVES

□

ACCESSORIES



DEVIATORE DI FLUSSO M 10/4

Code 22310

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