

Technical Data Sheet

CODE 11638

MICRO 80

Centrifugal duct fans



IMQ



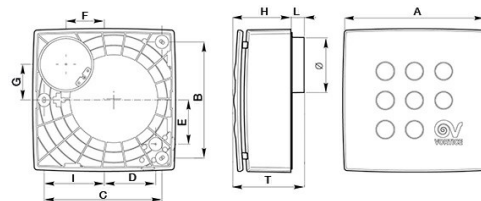
IMQ Performance



TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	19	Delivery 1st speed (l/s)	17
Absorbed Power max (W)	19	Delivery 1st speed (m³/h)	60
Frequency (Hz)	50	Max delivery at max speed (l/s)	24
Insulation Class	II²	Max delivery at max speed (m³/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
Ø 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)	1,79	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 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.

- 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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