

Technical Data Sheet

CODE 11941

MICRO 100 T - ES

Centrifugal duct fans



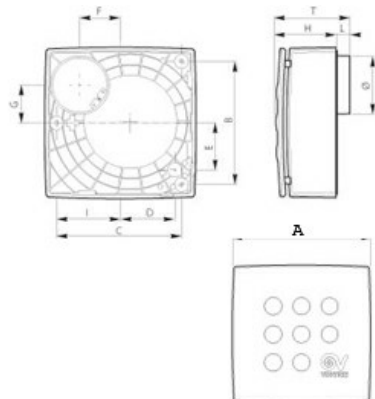
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TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	8	Delivery 1st speed (m³/h)	65
Frequency (Hz)	50	Max delivery at max speed (l/s)	25
Insulation Class	II°	Max delivery at max speed (m³/h)	90
IP	X4	Pressure - 1st speed (mmH2O)	9
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (Pa)	88
Max. absorbed Current at max. speed (A)	0,12	Pressure max - max speed (mmH2O)	18
Max. absorbed Current at min. speed (A)	0,08	Pressure max - max speed (Pa)	177
Max. absorbed power at max speed (W)	15	RPM max	1630
Ø Discharge Hole (mm)	92,5/97	RPM min	1235
Voltage (V)	220-240	Sound pressure in free air conditions [dB(A)] 3m	31,1
Weight (Kg)	1,82	Sound pressure level Lp [dB (A)] 3m - max speed	37,4
Delivery 1st speed (l/s)	18	Sound pressure level Lp [dB (A)] 3m - min speed	31,1

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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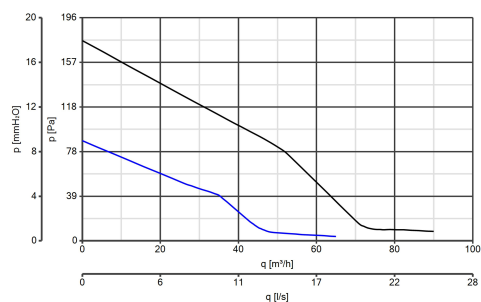


DESCRIPTION

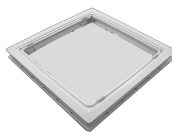
- Material: white ABS plastic
 - 2-speed EC (electronically controlled) brushless motor with shaft mounted on ball bearings and thermal overload cutout incorporated into pcb.
 - Nominal diameter 100 mm.
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- Equipped with electronic timer designed to shut off the motor automatically after a set interval, selectable during installation in the range 3'-20' (default setting 3').
 - Vortice speed controller

CURVES



ACCESSORIES



DEVIATORE DI
FLUSSO M 10/4
Code 22310

KIT SOFFITTO
MICRO
Code 22491

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