

Technical Data Sheet

CODE 11528

QE 60/35 LL T

Centrifugal duct fans



Certifications



IMQ

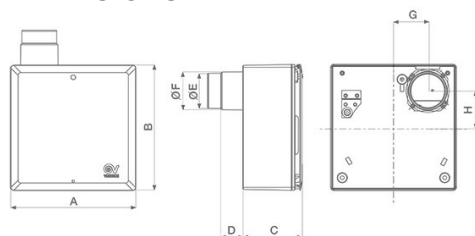


CE

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	9	Delivery 1st speed (m ³ /h)	35
Frequency (Hz)	50	Max delivery at max speed (l/s)	16,7
Insulation Class	II°	Max delivery at max speed (m ³ /h)	60
IP	45	Pressure - 1st speed (mmH2O)	10
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (Pa)	98
Max. absorbed Current at max. speed (A)	0,14	Pressure max - max speed (mmH2O)	35
Max. absorbed Current at min. speed (A)	0,11	Pressure max - max speed (Pa)	343
Max. absorbed power at max speed (W)	16	RPM max	1170
Nominal Diameter (mm)	80	RPM min	855
Ø Discharge Hole (mm)	70	Sound power Lw [dB(A)] - min speed	37,3
Voltage (V)	220-240	Sound power Lw [dB(A)] - max speed	45,5
Weight (Kg)	2,33	Sound pressure level Lp in free field [dB(A)] 3 m max speed	25
Delivery 1st speed (l/s)	9,7	Sound pressure level Lp in free field [dB(A)] 3 m min speed	16,8

DIMENSIONS



Etichetta Energetica	NO
Size A (mm)	262
Size B (mm)	262
Size C (mm)	115,5
Size D (mm)	80
Size E (mm)	73
Size F (mm)	79
Size G (mm)	71,5
Size H (mm)	90

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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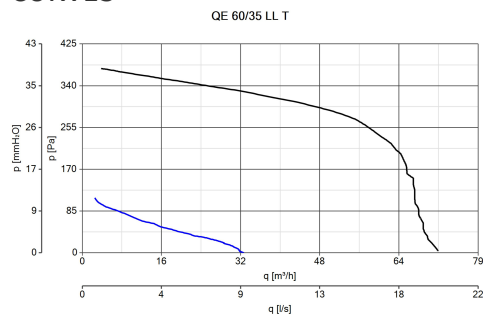


DESCRIPTION

- Scroll and front panel made of self-extinguishing ABS, rated V0.
- Motor housing and filter frame made of ABS plastic.
- 2 speed AC motor, shaft on ball bearings, coupled to a forward curved centrifugal impeller, PBT made.
- Nominal airflows: 60 / 35 m³/h
- G2 filter, with a clogged filter mechanic alarm fully compliant with ErP reg. N° 1253/2014/UE, in force since 1st January 2018.
- The switching on/off of the extractor fan is realized through the light control; the on-board electronic allows to set, during the installation, the starting/stopping delay of the product when the light is switched

- on/off (the delay can be set between 0 and 45 seconds and between 0 and 20 minutes). Different level of performances, or rather the transition from Min to Max speed, can be realized through an external switch. During the installation, is also possible to set the continuous running mode at minimum speed (Continuous Ventilation of the room), moving to the higher speed selection through the switching on/off of the light control (Boost mode)
- TUV Certification.

CURVES



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