

Technical Data Sheet

CODE 11532

QE 60 LL TP

Centrifugal duct fans



Certifications

CE CE

TUV TUV

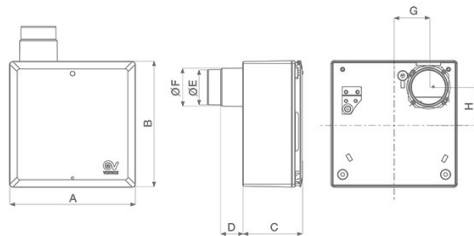
DIBt DIBt

CB TEST CERTIFICATE

TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Voltage (V)	220-240
Insulation class	II°	Weight (Kg)	2,33
IP	45	Max airflow at Max speed (l/s)	16,7
Max absorbed current at Max speed (A)	0,14	Max airflow at Max speed (m³/h)	60
Max absorbed power at Max speed (W)	16	Max pressure at Max speed (mmH2O)	35
Max ambient temperature for continuous operation (°C)	50	Max pressure at Max speed (Pa)	343
Nominal diameter (mm)	80	Max RPM	1170
Ø Discharge hole (mm)	70	Sound power at Min speed LWA [dB(A)]	43
		Sound pressure at 3m at Max speed Lp [dB (A)]	25,5

DIMENSIONS



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

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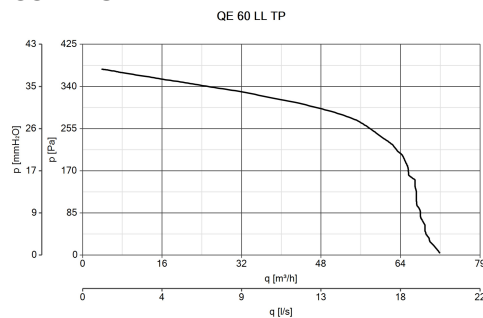
DESCRIPTION

- Scroll and front panel made of self-extinguishing ABS, rated V0.
- Motor housing and filter frame made of ABS plastic.
- 1 speed AC motor, shaft on ball bearings, coupled to a forward curved centrifugal impeller, PBT made.
- Nominal airflow: 60 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 when the product is switched on/off (the respective delays can be set at 0, 45, 90 or 120 seconds and at 6, 10, 15 or 21 minutes).

To ensure a proper ventilation of the room, even for extended inactivity periods, is possible to set (HOLIDAY function), every 8, 12 or 24 hours, a periodic running operation cycle (time settable at 6, 10, 15 or 21 minutes).

CURVES



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