

Technical Data Sheet

CODE 16028

CA 150 V0 D

In-line centrifugal fans in self-extinguishing plastic



Certifications



IMQ



IMQ Performance



C Tick Mark



EAC

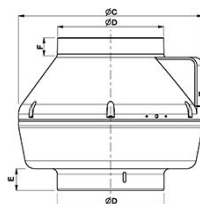
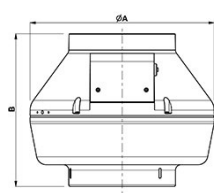


UKCA

TECHNICAL AND PERFORMANCE DATA

Absorbed power 1st speed (W)	14	Weight (Kg)	2,6
Absorbed Power max (W)	52	Delivery 1st speed (l/s)	41
Frequency (Hz)	50	Delivery 1st speed (m³/h)	150
Insulation Class	II°	Max delivery at max speed (l/s)	128
IP	X4	Max delivery at max speed (m³/h)	460
Max ambient temperature for continuous operation (°C)	50	Pressure - 1st speed (mmH2O)	8,4
Max. absorbed Current at max. speed (A)	0,22	Pressure - 1st speed (Pa)	83
Max. absorbed Current at min. speed (A)	0.14	Pressure max - max speed (mmH2O)	31,8
Nominal Diameter (mm)	150	Pressure max - max speed (Pa)	312
Ø Discharge Hole (mm)	147	RPM max	2400
Voltage (V)	220-240	Sound pressure level Lp [dB (A)] 3m - max speed	56

DIMENSIONS



Size A (mm)	300
Size B (mm)	305
Size C (mm)	300
Size D (mm)	147/157
Size E (mm)	30/60
Size F (mm)	30/60

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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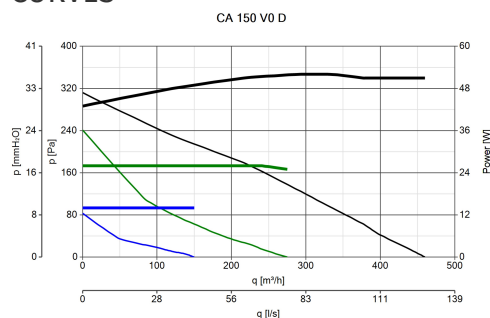
In-line centrifugal fans in self-extinguishing plastic



DESCRIPTION

- Material: self-extinguishing PP thermoplastic resin, rated V0.
- Nominal diameter 150 mm.
- 3 speed fan through TRIO-CA optional control (cod. 12869), consisting of:
 - AC motor with thermal overload cutout and shaft turning in ball bearings,
 - backward curved impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting.

CURVES



ACCESSORIES



SCNRB
SCAT.COM.NON
REV.INCASSO

Code 12971



C TEMP

Code 12992



C SMOKE

Code 12993



C HCS

Code 12994



C PIR

Code 12998



C TIMER

Code 12999



KIT SCB
(TRASF.E.C.)

Code 22481



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**CA-MU (STAFFE
DI SOSTEGNO)**

Code 22674

**CA-G 150
(GRIGLIA DI
PROTEZIONE)**

Code 22760

**C 1.5
(COMANDO EL.
1.5 A)**

Code 12966

**C 2.5
(COMANDO EL.
2.5 A)**

Code 12967



TRIO-CA

Code 12869