

# Technical Data Sheet

CODE 16038

## CA 200 VO E

In-line centrifugal fans in self-extinguishing plastic



### Certifications



IMQ



IMQ Performance



EAC



G-Mark

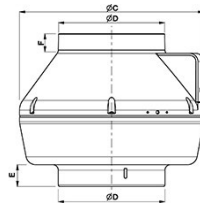
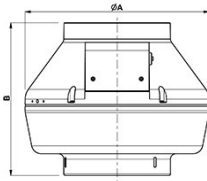


UKCA

### TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,40	Weight (Kg)	3,5
Absorbed power 1st speed (W)	39	Delivery 1st speed (l/s)	107.5
Absorbed Power max (W)	90	Delivery 1st speed (m³/h)	387.1
Frequency (Hz)	50-60	Max delivery at max speed (l/s)	215.3
Insulation Class	II°	Max delivery at max speed (m³/h)	775
IP	44	Pressure - 1st speed (mmH2O)	24.6
Max absorbed Power at 60Hz (W)	120	Pressure - 1st speed (Pa)	241.2
Max ambient temperature for continuous operation (°C)	50	Pressure max - max speed (mmH2O)	42.2
Max. absorbed Current at min. speed (A)	0.35	Pressure max - max speed (Pa)	413.9
Nominal Diameter (mm)	200	RPM max	2611
Voltage (V)	220-240	RPM min	1320
		Sound pressure level Lp [dB (A)] 3m - max speed	50.3

### DIMENSIONS



Size A (mm)	340
Size B (mm)	280
Size C (mm)	340
Size D (mm)	197
Size E (mm)	40
Size F (mm)	30
Size G (mm)	390

#### 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

# Technical Data Sheet

CODE 16038

## CA 200 V0 E

In-line centrifugal fans in self-extinguishing plastic



### DESCRIPTION

- Material: self-extinguishing PP thermoplastic resin, rated V0.
- Nominal diameter 200 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.

### ACCESSORIES



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

Code 12966



**KIT SCB  
(TRAS.F.E.C.)**

Code 22481



**TRIO-CA**

Code 12869



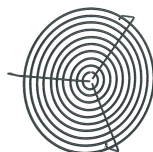
**CA-MU (STAFFE  
DI SOSTEGNO)**

Code 22674



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

Code 12967



**CA-G 200  
(GRIGLIA DI  
PROTEZIONE)**

Code 22765



**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

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**C TIMER**

Code 12999