

# Technical Data Sheet

CODE 16041

## CA 315 V0 E

In-line centrifugal fans in self-extinguishing plastic



### Certifications



IMQ Performance

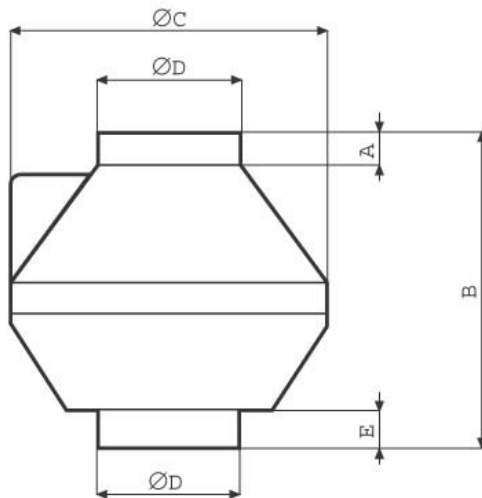


EAC

### TECHNICAL AND PERFORMANCE DATA

Absorbed Current max (A)	0,54	Voltage (V)	220-240
Absorbed Power max (W)	120	Weight (Kg)	6,5
Frequency (Hz)	50/60	Delivery max (l/s)	305
Insulation Class	II°	Delivery max (m³/h)	1100
IP	44	Pressure max (mmH2O)	55
Max absorbed Power at 60Hz (W)	185	Pressure max (Pa)	539
Max ambient temperature for continuous operation (°C)	55	RPM	2660
Nominal Diameter (mm)	315	Sound Pressure level Lp [dB (A)] 3m	54

### DIMENSIONS



Etichetta Energetica	NO
Size A (mm)	400
Size B (mm)	340
Size C (mm)	400
Size D (mm)	312
Size E (mm)	75
Size F (mm)	40

#### 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](mailto:prevendita@vortice-italy.com)

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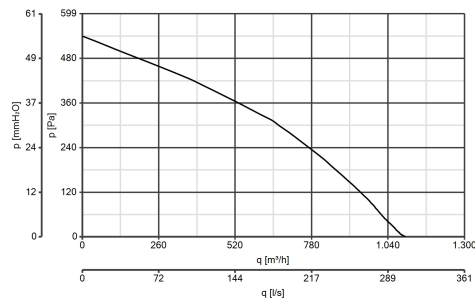
In-line centrifugal fans in self-extinguishing plastic



### DESCRIPTION

- Material: self-extinguishing PP thermoplastic resin, rated V0.
- Nominal diameter 315 mm
- 1 speed AC motor with thermal overload cutout and shaft turning in ball bearings, coupled to backward curved impeller.
- Maximum air flow 1100 m<sup>3</sup>/h
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.
- Zinc-coated steel brackets for wall mounting
- IMQ SAFETY and IMQ PERFORMANCE certifications
- Vortice speed controller

### CURVES



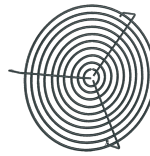
### ACCESSORIES



SCNRB  
SCAT.COM.NON  
REV.INCASSO  
Code 12971



KIT SCB  
(TRASF.E.C.)  
Code 22481



CA-G 250  
(GRIGLIA DI  
PROTEZIONE)  
Code 22770



C 1.5  
(COMANDO EL.  
1.5 A)  
Code 12966

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