

# Technical Data Sheet

CODE 16092

## CA 125 WE D

Centrifugal duct fans for external wall



### Certifications



IMQ Performance



### TECHNICAL AND PERFORMANCE DATA

Frequency (Hz)	50	Airflow at 1st speed (l/s)	23.8
Insulation class	I°	Airflow at 1st speed (m³/h)	86
IP	X5	Max airflow at Max speed (l/s)	74,2
Max absorbed current at Max speed (A)	0,21	Max airflow at Max speed (m³/h)	267
Max absorbed current at Min speed (A)	0.15	Max pressure at Max speed (mmH2O)	36.4
Max absorbed power at Max speed (W)	35	Max pressure at Max speed (Pa)	357
Max ambient temperature for continuous operation (°C)	60	Max RPM	2350
Nominal diameter (mm)	125	Min RPM	880
Power absorbed at 1st speed (W)	12	Pressure at 1st speed (mmH2O)	10.1
Voltage (V)	220-240	Pressure at 1st speed (Pa)	98,7
Weight (Kg)	4,5	Sound pressure at 3 m - min speed Lp [dB (A)] 3m - min speed	26.6
		Sound pressure at 3m at Max speed Lp [dB (A)]	45.9

### DIMENSIONS

Size A (mm)	262
Size B (mm)	345
Size C (mm)	127
Size D (mm)	113
Size E (mm)	122
Size F (mm)	20
Size G (mm)	142
Size H (mm)	82

### PER INFORMAZIONI / FOR INFORMATION

#### ITALY

Pre Sales:

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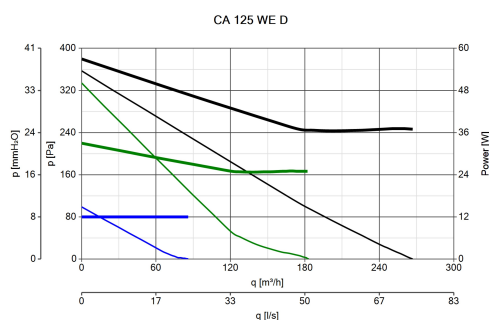
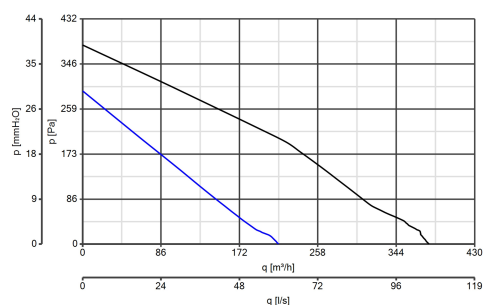


### DESCRIPTION

- P04 pressed steel outer enclosure with polyester paint finish, resistant to atmospheric agents.
- Nominal diameter 125 mm.
- 3 speed fan consisting of:
- AC motor with thermal overload cutout and shaft turning in ball

- bearings,
- backward curved centrifugal impeller.
- Operation controllable by remote sensors monitoring: Temperature, Relative Humidity, Smoke and Presence.

### CURVES



### ACCESSORIES



#### KIT SCB (TRASF.E.C.)

Code 22481



#### C TEMP

Code 12992



#### C SMOKE

Code 12993



#### C HCS

Code 12994



#### C PIR

Code 12998



#### C TIMER

Code 12999



#### TRIO D

Code 12866



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