# **OV VORTICE**

### **VORTICE LINEO 315 QUIET ES (17176)**

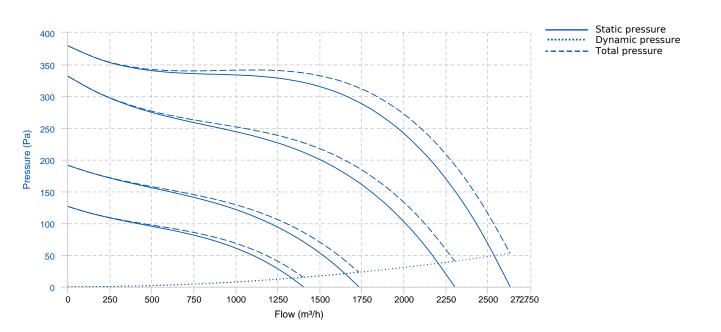
### **GENERAL DATA**



Soundproofed, energy-saving helicocentrifugal duct fans

- Fire resistant plastic resin construction, class E2, according to ISO EN 11925-2:2010, in the areas facing the engine and electrical components.
- Casing incorporating a sound-absorbing coating, optimised to minimise noise emissions radiated into the environment and transmitted through the intake and discharge ducts.
- Nominal diameter 100 mm.
- EC Brushless motor, thermally protected, with shaft mounted on ball bearing supports, combined with a helico-centrifugal impeller.
- High degree of water resistance: IPX5 (if installed in the conduit).
- Equipped with a thermofuse over-temperature safety device.
- Speed adjustment via potentiometer (signal 0 10 V) or 2-speed switch (the two speeds can be set to installation in a predefined range).

#### **PERFORMANCE CURVE**



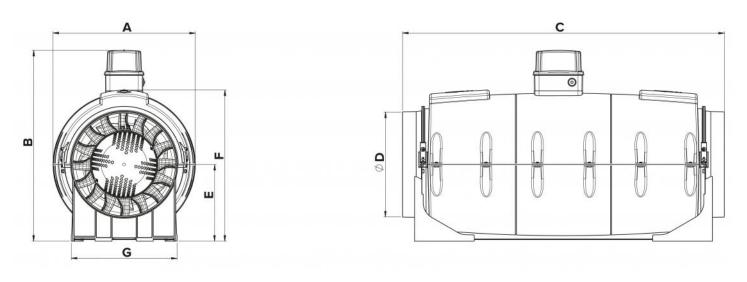
### **TECHNICAL DATA**



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### DIMENSIONS



Dimensions (mm)									
А	415.5	В	496.5	С	940	E	244	F	441
G	309	Н	110	L	255	Ν	780	ØD	307
ØМ	8.5								

### WIRING DIAGRAM

### FOR ELECTRICAL SCHEMES PLEASE SEE THE USER MANUAL

### ACCESSORIES

CONTROLLER POT-IT (potentiometer) REF: 12826

SENSOR C TEMP (temperature sensor) REF: 12992 CONTROLLER POT (potentiometer) REF: 12828

SENSOR C SMOKE (smoke sensor) REF: 12993







SENSOR C HCS (humidity sensor) REF: 12994 SENSOR C PIR (passive infrared sensor) REF: 12998

SENSOR C TIMER REF: 12999

