## **VORTICE LINEO 150 QUIET ES (17172)**

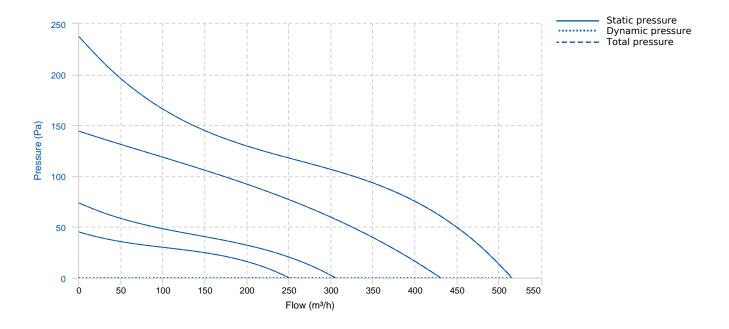
#### **GENERAL DATA**



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).

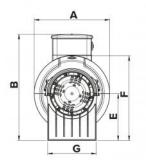
#### **PERFORMANCE CURVE**

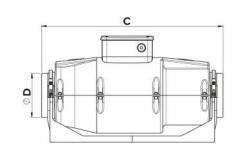


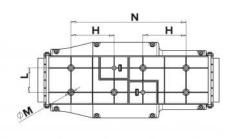
#### **TECHNICAL DATA**



### **DIMENSIONS**







Dimensions (mm)									
А	232	В	320.5	С	685	Е	145	F	261.5
G	170	Н	132	L	85	N	360	ØD	147
ØM	5.5								

### **WIRING DIAGRAM**

# FOR ELECTRICAL SCHEMES PLEASE SEE THE USER MANUAL

### **ACCESSORIES**

**CONTROLLER POT-IT** (potentiometer)

**REF:** 12826

**SENSOR** 

C TEMP (temperature sensor)

**REF:** 12992

SENSOR

C HCS (humidity sensor)

**REF:** 12994

**CONTROLLER POT** (potentiometer)

**REF:** 12828

**SENSOR** 

C SMOKE (smoke sensor)

**REF:** 12993

**SENSOR** 

C PIR (passive infrared sensor)

**REF:** 12998



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SENSOR C TIMER REF: 12999



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