# **OV VORTICE**

### LINEO 150 (17146)

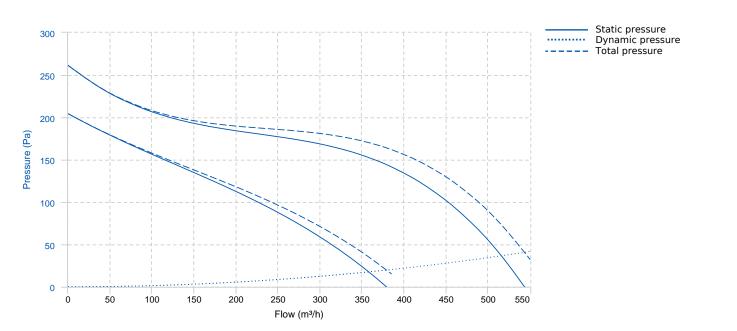
### **GENERAL DATA**



Mixed flow fans The LINEO series appliances are driven by 3-speed induction motors, useful to reach the optimal compromise between performance, fuel consumption and noise emissions. It is also possible to adjust the speed by means of one of the VORTICE devices supplied as option. Timer version available (T)

- Fire resistant plastic resin construction, class E2, according to ISO EN 11925-2:2010, in areas overlooking the engine and electrical components.
- Thermally protected induction motor, with shaft mounted on ball bearing supports, combined with a helical-centrifugal impeller.
- High degree of water resistance: IPX5 (if installed in duct).
- Controllable at speed by Vortice regulating devices.

#### **PERFORMANCE CURVE**



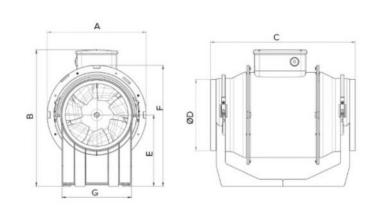
#### **TECHNICAL DATA**

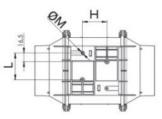


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## **OV VORTICE**

### DIMENSIONS





| Dimensions (mm) |     |   |       |   |     |         |     |   |       |
|-----------------|-----|---|-------|---|-----|---------|-----|---|-------|
| А               | 294 | В | 214.5 | С | 294 | D diam. | 146 | E | 112.5 |
| F               | 212 | G | 110   |   |     |         |     |   |       |

### WIRING DIAGRAM

### FOR ELECTRICAL SCHEMES PLEASE SEE THE USER MANUAL

### ACCESSORIES

\*\* LINEO-G 150 (protection grille) REF: 22703 \*\* LINEO-PF 150 (parallel installation kit) REF: 22579



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\*\* LINEO-C 150 (series installation kit) REF: 22586

CONTROLLER IREM-D (speed controller) REF: 12867

SENSOR C SMOKE (smoke sensor) REF: 12993

SENSOR C PIR (passive infrared sensor) REF: 12998

CONTROLLER DUO REF: 22914

CONTROLLER C 2.5 (electronic speed controller) REF: 12967 LINEO-SF 500 (series installation plate) REF: 22593

SENSOR C TEMP (temperature sensor) REF: 12992

SENSOR C HCS (humidity sensor) REF: 12994

SENSOR C TIMER REF: 12999

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CONTROLLER C 1.5 (electronic speed controller) REF: 12966

\*\* IN-LINE S 150 (shutter) REF: 22562



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