



# Technical Data Sheet

CODE 16250

## CA IL 100

Unità di ventilazione per ambienti con protezione IP55



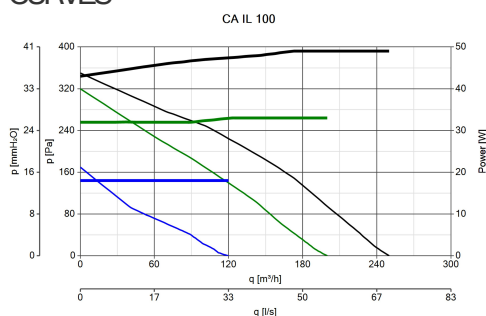
### DESCRIPTION

- Casing and motor-support made of galvanized sheet steel; lined internally with PE sound-proof panel (thickness 10 mm).
- Circular spigots for connection to standard tubes, equipped with double lip rubber seal for perfect air tightness.
- Nominal diameter: 100 mm.
- External rotor AC motorfan, with shaft turning in ball bearings, coupled to a backward curved centrifugal impeller.
- Galvanized steel sheet brackets, directly coupled to casing.
- Electric connection box accommodating capacitors, molded with shock-proof plastic resin resistant against aggressive agents, integrating cable

cages and cable glands to ensure high protection (IP55) against dust and water.

- 3 alternative installation: wall, ceiling and false-ceiling.
- 80% of the casing is made of galvanized sheet steel, allowing easy external rotation and motorfan direct access.
- Protection against dust and water: IP44.
- Electric insulation class: I (grounding is required).

### CURVES



### ACCESSORIES



**C 1.5**  
(COMANDO EL.  
1.5A)  
Code 12966



**GR 100**  
Code 21177



**FS 100**  
Code 21182



**TRIO D**  
Code 12866

#### PER INFORMAZIONI:

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