



BD 9/9 M6 0,13kW (251280261)

GENERAL DATA



FAN DOUBLE INLET

MANUFACTURING FEATURES:

- Fully made of galvanised steel sheet.
- Double inlet forward curved impeller in all models.
- Turbine fiber reinforced glass sizes 7-7, 9-9, 10/10 and 12/12. Other models in galvanized sheet.
- · Supplied with mounting feet (included in price).
- •Exclusive system Casals fixing motor and turbine fan by flexible arms silent blocks to avoid any vibration. Arms in compliance with ROHS regulations 2002/95 / EC (Restriction of Hazardous Substances in electrical and electronic equipment)
- •Closed motors specially designed Casals: extruded aluminum housing, all protected inside the terminal box, built-in motor with IP65 connections.
- •Motor with IP55 protection and Class F insulation standard voltages: 230V 50Hz in single phase and 230 / 400V 50Hz three-phase.
- •Single phase voltage controllable. Adjustable phase models suitable for inverter.

APPLICATIONS:

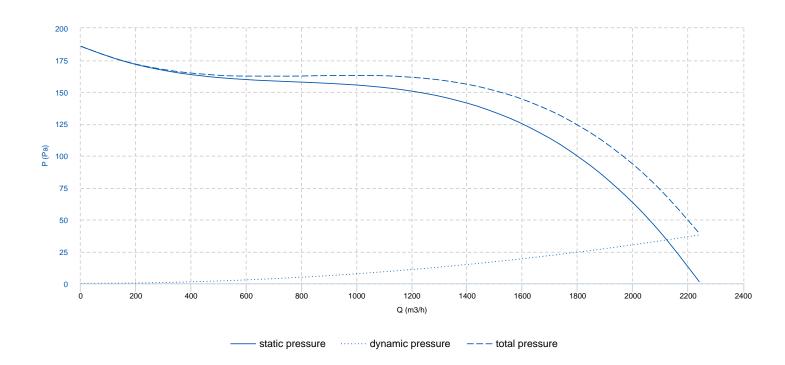
Designed for assembly in equipment:

- Ventilation boxes and air handling units.
- · Centrifugal heaters.
- Industrial and professional kitchen hoods.
- Maximum working temperature: 50°C.

UNDER REQUEST

- Impeller made of galvanized steel sheet.
- MBI assembled

CHARACTERISCTIC CURVE











TECHNICAL DATA

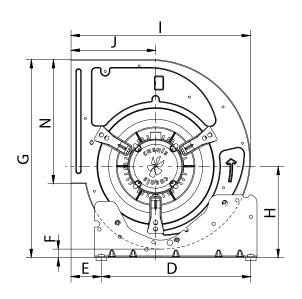
fan

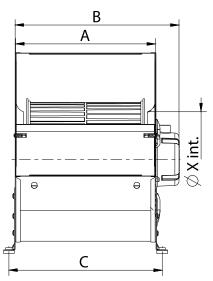
RPM		905
notor		
powe	r	0.13 kW
imax 23	0V	1,3 A

approx. weight	15 kg
motor rpm	940

max flow	2240 m ² /n
Capacitor	6µF 400V

DIMENSIONS DIAGRAM





Dimensions (mm)

Α	301
F	19
N	260

B máx	352
G	407
X	202

С	330
Н	191

D	245
1	376

Е	70
J	184

WIRING DIAGRAM





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MOTOR MONOFÁSICO SINGLE PHASE MOTOR PROTECTOR TÉRMICO THERMAL PROTECTOR White





version 1.0