

BD 9/9 M4 0,35kW (251220260)

GENERAL DATA



FAN DOUBLE INLET

MANUFACTURING FEATURES:

- Galvanised steel sheet housing.
- 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.
- 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:

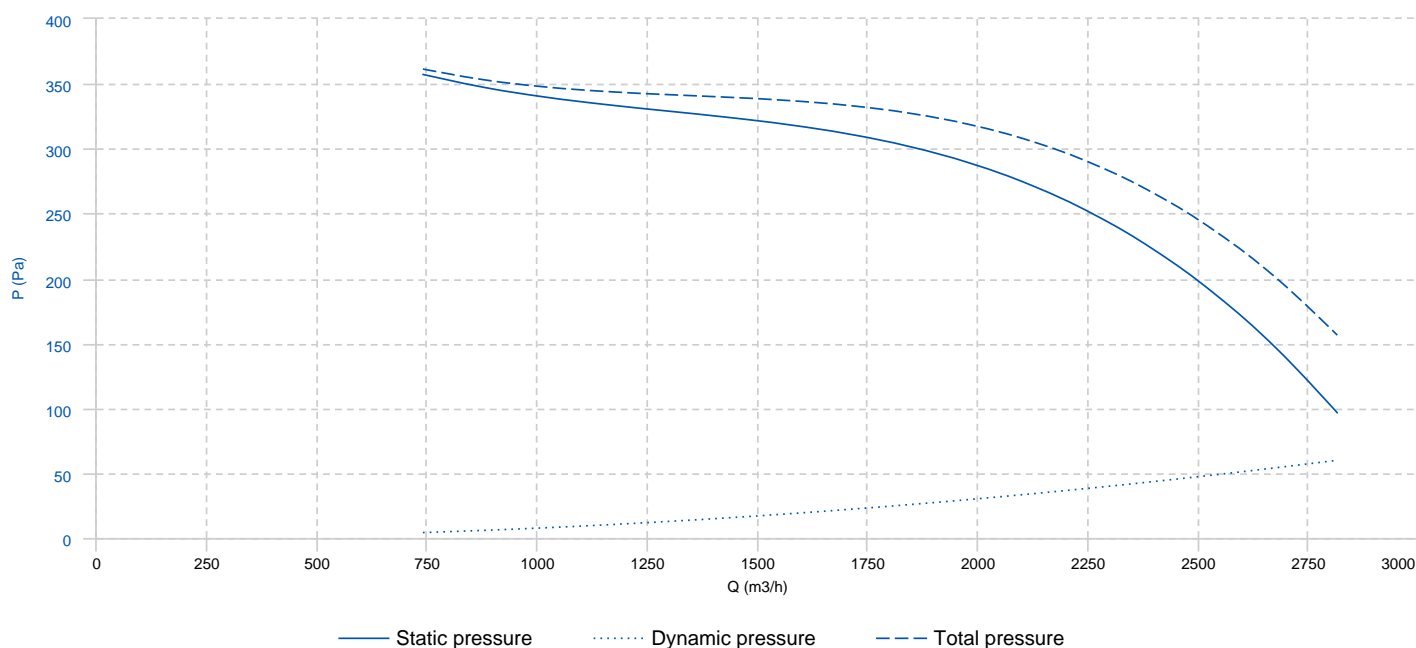
- Ventilation boxes and air handling units.
- Centrifugal heaters.
- Industrial and professional kitchen hoods.
- Maximum working temperature: 50°C.

UNDER REQUEST

- Impeller made of galvanized steel sheet.
- assembled

* While stocks last.

PERFORMANCE CURVE



TECHNICAL DATA

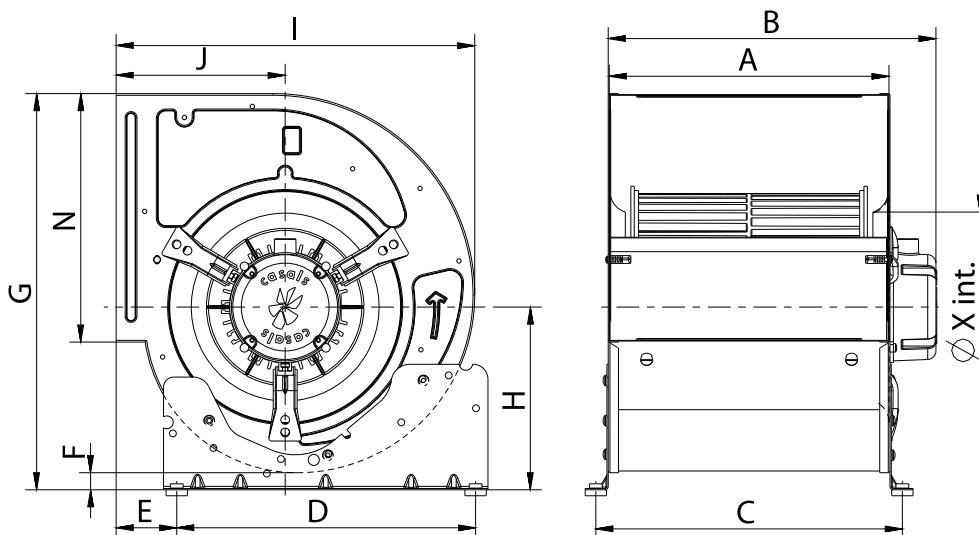
Fan

RPM	1375
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Approx. weight	12 kg
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Max. Flow	2820 m ³ /h
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DIMENSIONS



Dimensions (mm)

A	301
F	19
N	260

B max	354,5
G	407
X	202

C	330
H	191

D	245
I	376

E	70
J	184

WIRING DIAGRAM

SINGLE PHASE MOTOR MOTOR MONOFÁSICO

