

SB-2 160 (240160243)

GENERAL DATA



CENTRIFUGAL LOW PROFILE BOX. EXTERNAL ROTOR MOTOR

CONSTRUCTIVE FEATURES:

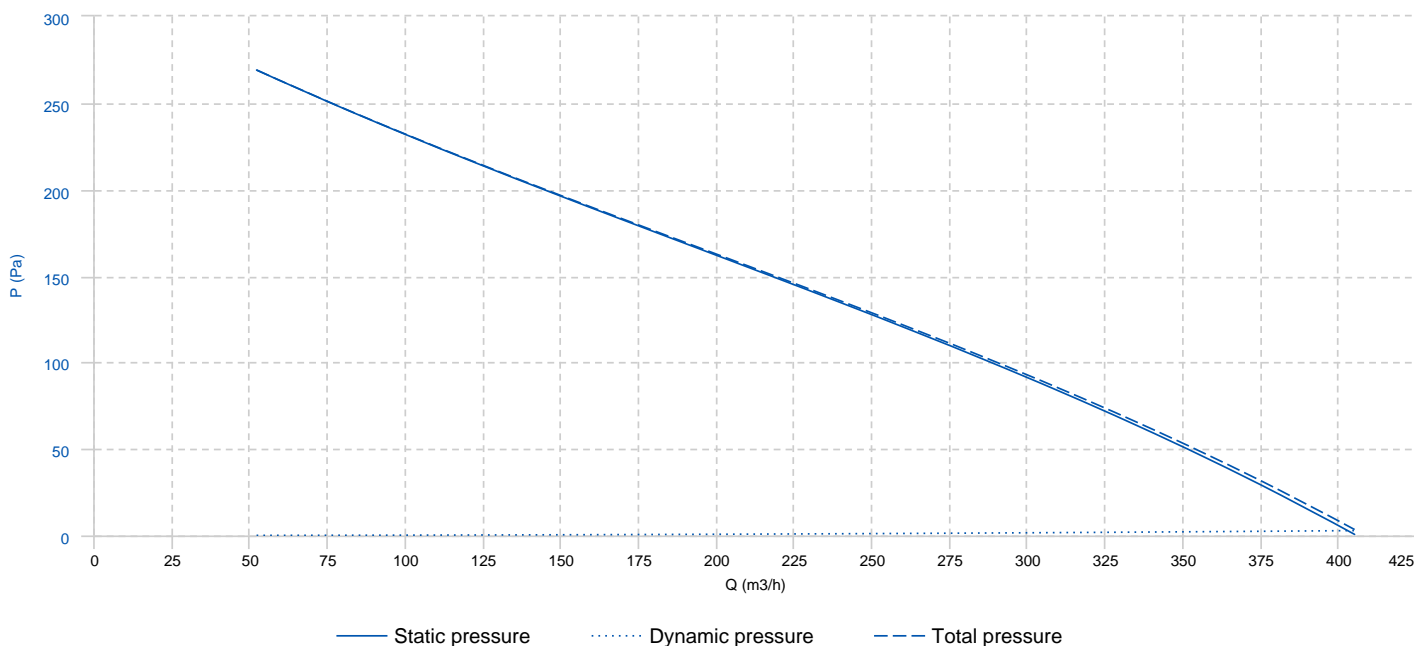
- Box manufactured in galvanized sheet with thermo-acoustic insulation, Bs1d0 fire class
- Rectangular connection flanges
- Asynchronous external rotor, which includes thermal protector and ball bearings permanently greased. IP-44 protection and insulation class B according to DIN 40.050 h1. Standard voltage 230V 50Hz

APPLICATIONS:

Designed for inline installation, they are suitable for:

- Air renewal in bathrooms and small premises.
- Perfect for installing in false ceilings or open.
- Maximum working temperature: 50°C.

PERFORMANCE CURVE

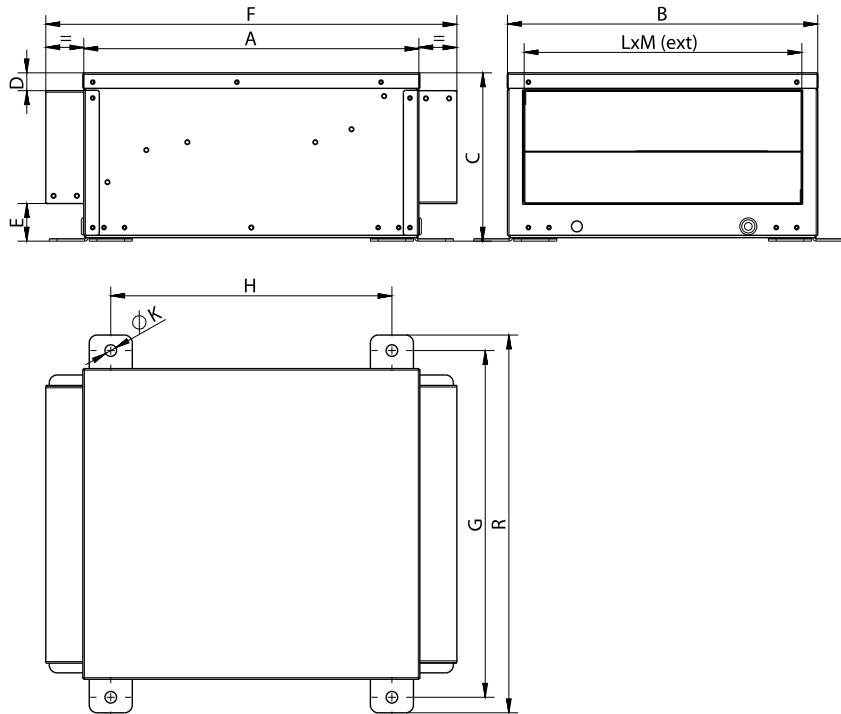


TECHNICAL DATA

Fan

| | | | | | |
|-----|------|----------------|-------|-----------|----------|
| RPM | 2290 | Approx. weight | 10 kg | Max. Flow | 410 m³/h |
|-----|------|----------------|-------|-----------|----------|

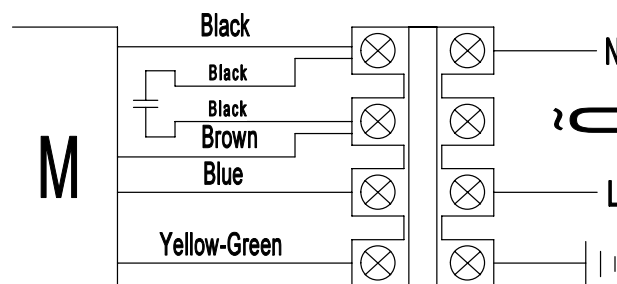
DIMENSIONS



Dimensions (mm)

| | | | | | | | | | |
|---------|-------|----------|-----|---|-----|----|-------|---------|-----|
| A | 432 | B | 400 | C | 217 | H | 362,5 | D | 23 |
| E | 48,5 | F(aprox) | 530 | G | 447 | ØK | 15 | L (ext) | 358 |
| M (ext) | 145,5 | R | 487 | | | | | | |

WIRING DIAGRAM



ACCESSORIES



SINGLE PHASE MANUAL SPEED CONTROLLER
REG 1.5A
REF: 960710015



SAFETY SWITCH
INT 6,5 1V
REF: FX452508



**SPEED CONTROLLER
REGD-1
REF: 300782600**



**SINGLE PHASE VOLTAGE REGULATOR WITH 0-10v
ENTRANCE
REG VMC 3A
REF: 300953903**

SPARE PARTS

| | Code | Family | Model | RPM | Degrees |
|---|---------------|---------------|------------|-----|---------|
| 0 | 240163018SP04 | 1 x CAPACITOR | 2.5µF 450V | - | - |