

HJBM PLUS 30 M4 0,08kW (268313103)

GENERAL DATA



SQUARE WALL PLATE FAN, VARIABLE PITCH BLADES AND HIGH EFFICIENCY MOTOR

MANUFACTURING FEATURES

- Squared frame in galvanized steel sheet with C4 anti-corrosion finish.
- Variable pitch angle polyamide impeller reinforced with fibreglass.
- Supplied with motor support and protection guard according to the UNE-EN 20-359-74 norm and the ROHS 2002/95/EC Directive (Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipments).

• High efficiency standard asynchronous squirrel-cage motor with IP-55 or IP-54 protection (wiring box IP-65) and Class F insulation. Manufactured with standard voltages: 230V 50Hz for single phase motors, 230/400V 50Hz for three phase motors.

APPLICATIONS

Designed for wall assembly, they are suitable for:

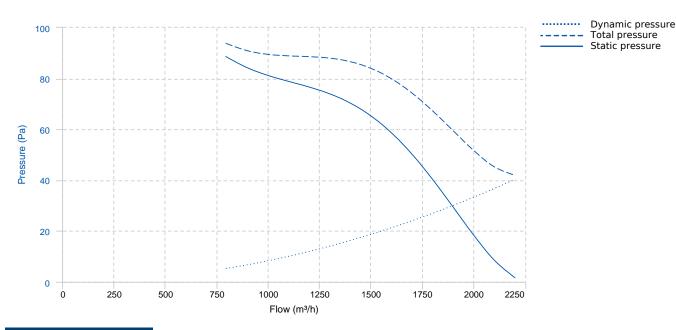
- Air renewal in buildings and industries.
- Maximum working temperature: single phase 50°C, three phase 60°C.

UNDER REQUEST

• Aluminium impeller.

60Hz fans.

PERFORMANCE CURVE



TECHNICAL DATA

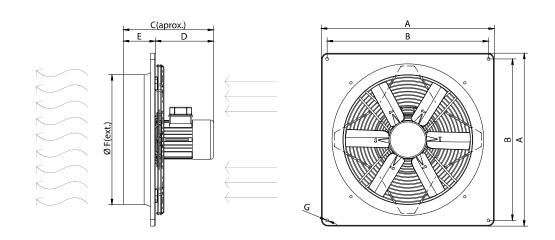
| Fan | | | | | | | |
|-------|---------|----------------|------|---------------|-----------|--|--|
| RPM | 1370 | Approx. weight | 5 kg | Max. Flow | 2210 m³/h | | |
| Motor | | | | | | | |
| Power | 0,08 kW | RPM | 1370 | l max. (230V) | 0,9 A | | |



1

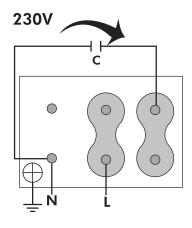


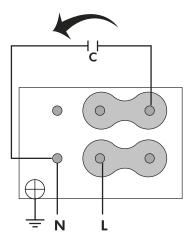
DIMENSIONS



| Dimensions (mm) | | | | | | | | | |
|-----------------|-----|----|-----|---|-------|---|-------|---|----|
| А | 404 | В | 337 | С | 255,5 | D | 173,5 | E | 82 |
| ØF | 308 | ØG | 9 | | | | | | |

WIRING DIAGRAM







2



ACCESSORIES



SAFETY SWITCH INT 25 3P A REF: INT253PA



PLASTIC GRAVITY SHUTTER PCP 30 REF: 963220105G

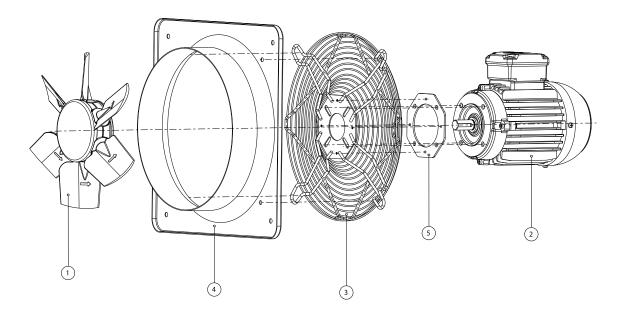


Outlet protection guard for axial fans RP0 30 REF: 98000030



ALUMINIUM GRAVITY SHUTTER PC2 30 REF: PC23030

SPARE PARTS



| | Code | Model | Qty |
|---|-----------------|-----------------------------------|-----|
| 1 | R-H30006040PSTD | IMPELLER 300:AP0:6 G40 D9 | xl |
| 3 | R-268301902 | PROTECTION GRID HJBM30 | xl |
| 4 | R-265311778A001 | FRAME HJEM-HJBM30 | xl |
| 5 | R-268251909 | SUPPORT MOTOR DISC HJBM25-30 T.56 | x1 |

