

HJBMX 30 T4 0,12kW Zone 1: FAN (Ex h IIB+H2 T4 Gb) + MOTOR (Ex db IIC T5 Gb) (268313106XD)

GENERAL DATA



ATEX SQUARE WALL PLATE FAN WITH VARIABLE PITCH BLADES

MANUFACTURING FEATURES

- Square plate made of inox steel AISI 304.
- Variable pitch angle PAGAS impeller.

• Supplied with galvanized motor support and protection guard according to the ROHS 2002/95/EC Directive (Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipments).

• ATEX standard asynchronous motor. ATEX certified: II2G Ex d, Standard voltages 230V 50Hz for single phase motors and 230/400V 50Hz for three phase motors. IP55 protection.

APPLICATIONS

Designed for wall assembly, they are suitable for:

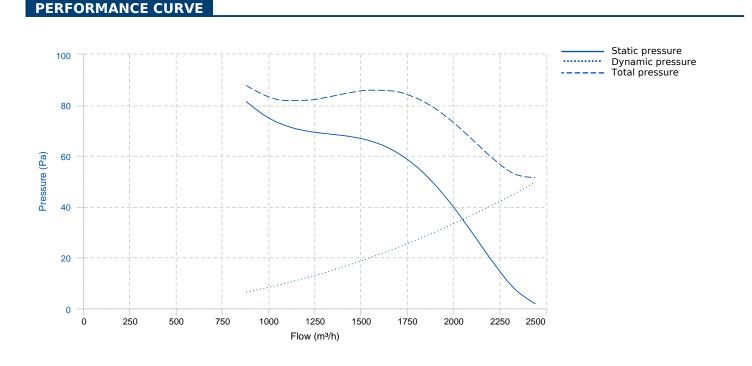
- Air renewal in buildings and industries.
- Smoke extraction (max. 60°C).
- General ventilation in closed environments classified as ATEX.
- Working temperature: ambient from -20°C to 60°C

UNDER REQUEST

- 60Hz fans and special voltages.
- Stainless protection grid.

ORGANISM: L.O.M. CERTIFICAT №: LOM 17.755X-C

In compliance with the Directive 2014/34/UE

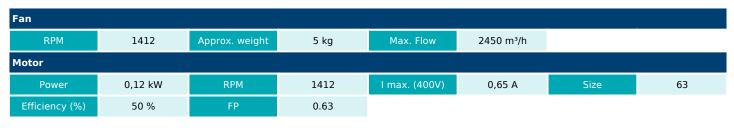




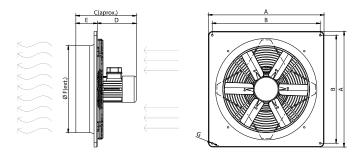
1



TECHNICAL DATA

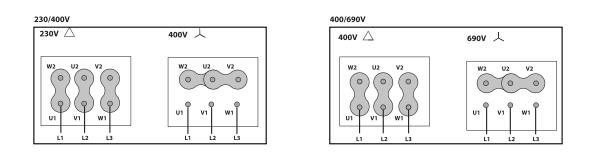


DIMENSIONS



Dimensions (mm)										
А	404	В	337	C(aprox)	274,5	D	192,8	E	82	
ØF(ext)	308	ØG	9							

WIRING DIAGRAM





2



ACCESSORIES



Outlet protection guard for axial fans RPO 30 REF: 980000030



FREQUENCY SPEED CONTROLLER SFC 230 I 2,5A * REF: SFC230I003

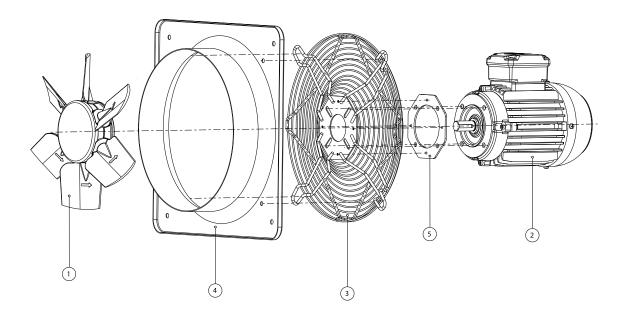
FREQUENCY SPEED CONTROLLER SFC 400 III 1,2A * REF: SFC400III1

ATEX SWITCH

REF: 510200016X

INT 16 ATEX

SPARE PARTS



	Code	Model	Qty
2	721601114M050	MOTOR 0,12KW T4 B14	xl



3