

HJBMX 25 T4 0,12kW Zone 1: FAN (Ex h IIB+H2 T4 Gb) + MOTOR (Ex db IIC T5 Gb) (268263106XD)

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:

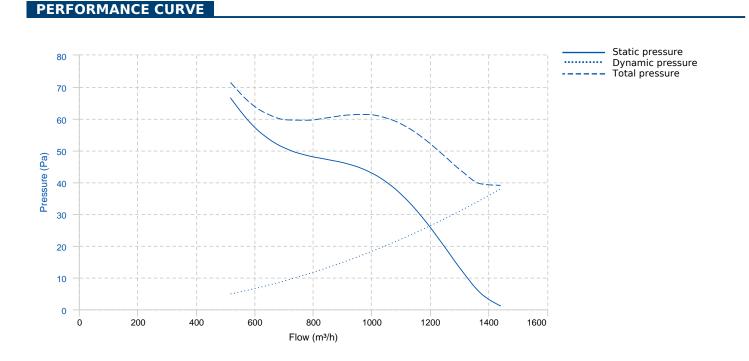
- Air renewal in buildings and industries.
- Smoke extraction (max. 60°C).
- General ventilation in closed environments classified as ATEX.
- Working temperature: ambient from -20 $^{\circ}\text{C}$ to 60 $^{\circ}\text{C}$

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

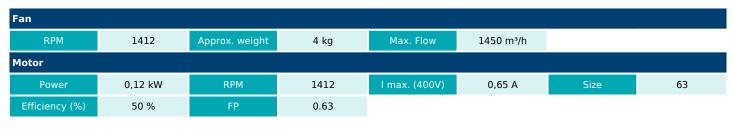


OCasals

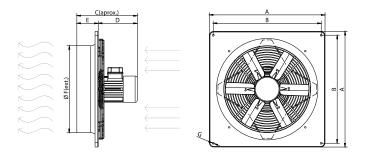
v10.1.0



TECHNICAL DATA

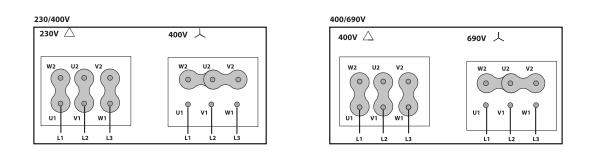


DIMENSIONS



A 370 B 320 C(aprox) 274,8 D 192,8 E 82	Dimensions (mm)											
	А	370	В	320	C(aprox)	274,8	D	192,8	E	82		
ØF(ext) 253 ØG 7	ØF(ext)	253	ØG	7								

WIRING DIAGRAM





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ACCESSORIES



Outlet protection guard for axial fans RP0 25 REF: 980000025



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

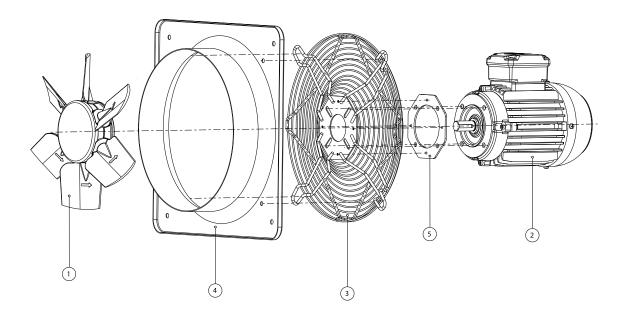
FREQUENCY SPEED CONTROLLER SFC 400 III 1,2A * REF: SFC400III1

ATEX SWITCH

REF: 510200016X

INT 16 ATEX

SPARE PARTS



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



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