

# HJBM PLUS 30 T4 0,12kW (268313106)

#### GENERAL DATA



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

MANUFACTURING FEATURES

- Square plate made of galvanized steel sheet with polyester painting.
- 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 the single phase motors and 230/400V 50Hz for the three phase motors.

#### APPLICATIONS

Designed for wall assembly, they are suitable for:

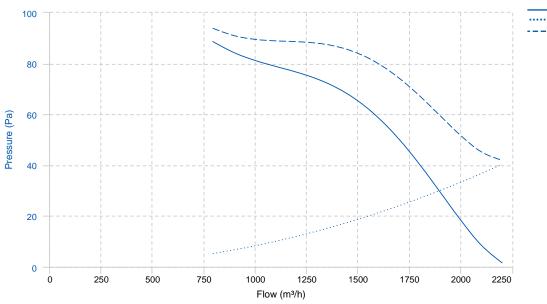
- Air renewal in buildings and industries.
- Maximum working temperature: single phase 50°C, three phase 60°C.

#### UNDER REQUEST

• Aluminium impeller.

60Hz fans.

#### **PERFORMANCE CURVE**



Static pressure Dynamic pressure Total pressure

## **TECHNICAL DATA**

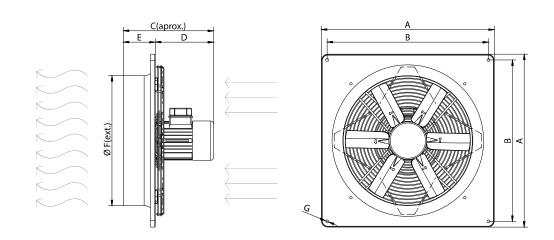
Fan							
RPM	1400	Approx. weight	5 kg	Max. Flow	2210 m³/h		
Motor							
Power	0,12 kW	RPM	1400	l max. (230V)	0,8 A	l max. (400V)	0,46 A
Size	63	Approx. weight	4 kg				



This report data could change without any previous advise

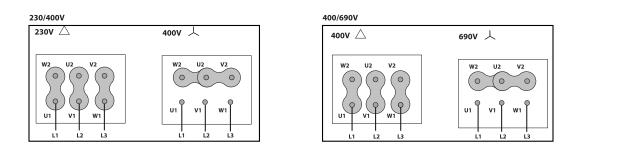


### DIMENSIONS



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

### WIRING DIAGRAM



### ACCESSORIES



SAFETY SWITCH INT 25 3P A REF: INT253PA



**O**Casals

Outlet protection guard for axial fans RPO 30 REF: 980000030





# PLASTIC GRAVITY SHUTTER PCP 30

**REF:** 963220105G



ALUMINIUM GRAVITY SHUTTER PC2 30 REF: PC23030

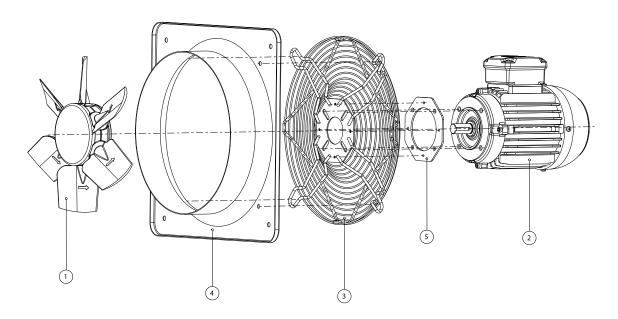


FREQUENCY SPEED CONTROLLER SFC 230 I 2,5A \* REF: SFC230I003



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

# SPARE PARTS



	Code	Model	Qty
1	R-H30006140PSTD	IMPELLER 300:AP0:6 G40 D11	x1
2	721001114IE2	MOTOR 0,12KW.1500 B14 230/400V.	xl
3	R-268301902	PROTECTION GRID HJBM30	x1
4	R-265311778A001	FRAME HJEM-HJBM30	x1
5	R-268401909	SUPPORT MOTOR DISC HJBM25-30-35-40 T.63	x1



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