

## HJBM PLUS 25 T4 0,12kW (268263106)

### 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

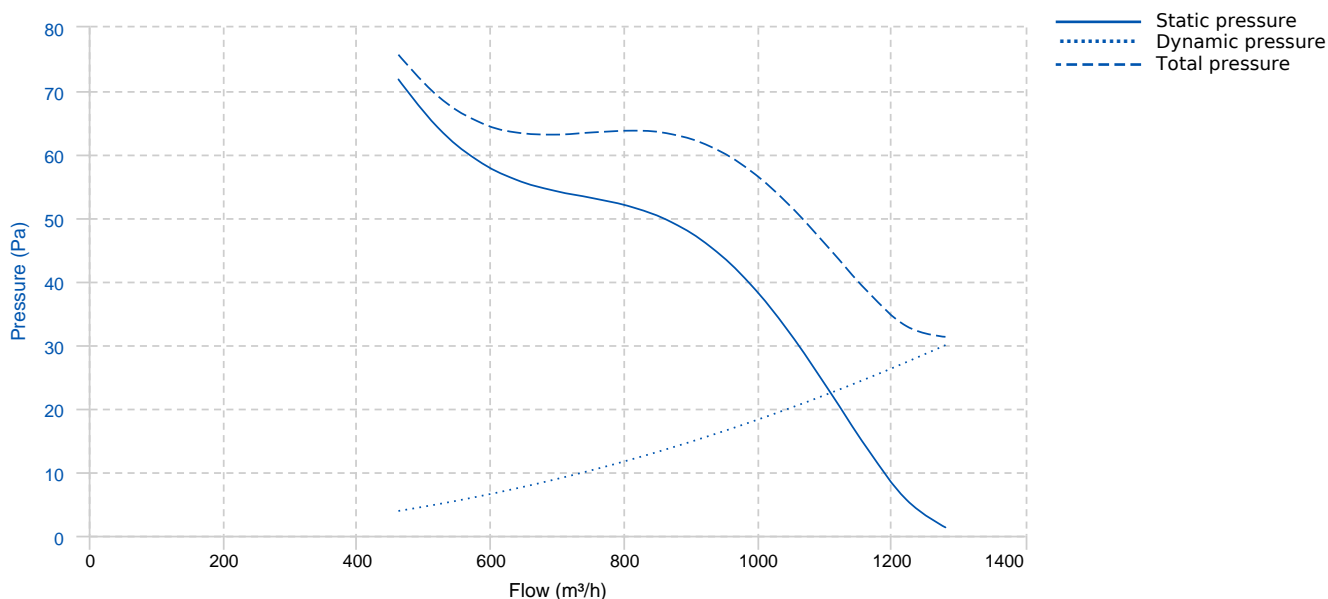
Designed for wall assembly, they are suitable for:

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

#### UNDER REQUEST

- Aluminium impeller.
- 60Hz fans.

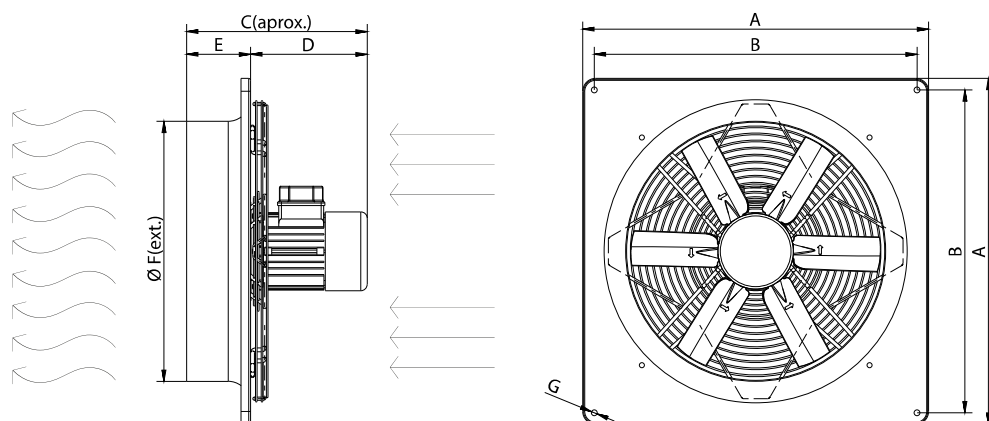
### PERFORMANCE CURVE



### TECHNICAL DATA

Fan							
RPM	1400	Approx. weight	4 kg	Max. Flow	1290 m³/h		
Motor							
Power	0,12 kW	RPM	1400	I max. (230V)	0,8 A	I max. (400V)	0,46 A
Size	63	Approx. weight	4 kg				

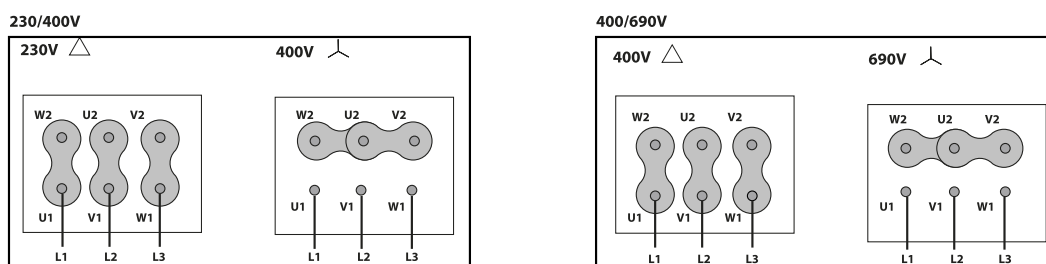
## DIMENSIONS



### Dimensions (mm)

A	370	B	320	C	270,8	D	192,8	E	78
ØF	253	ØG	7						

## WIRING DIAGRAM



## ACCESSORIES



**SAFETY SWITCH**  
INT 25 3P A  
REF: INT253PA



**Outlet protection guard for axial fans**  
RP0 25  
REF: 980000025



**PLASTIC GRAVITY SHUTTER**  
**PCP 25**  
**REF: 963200105G**

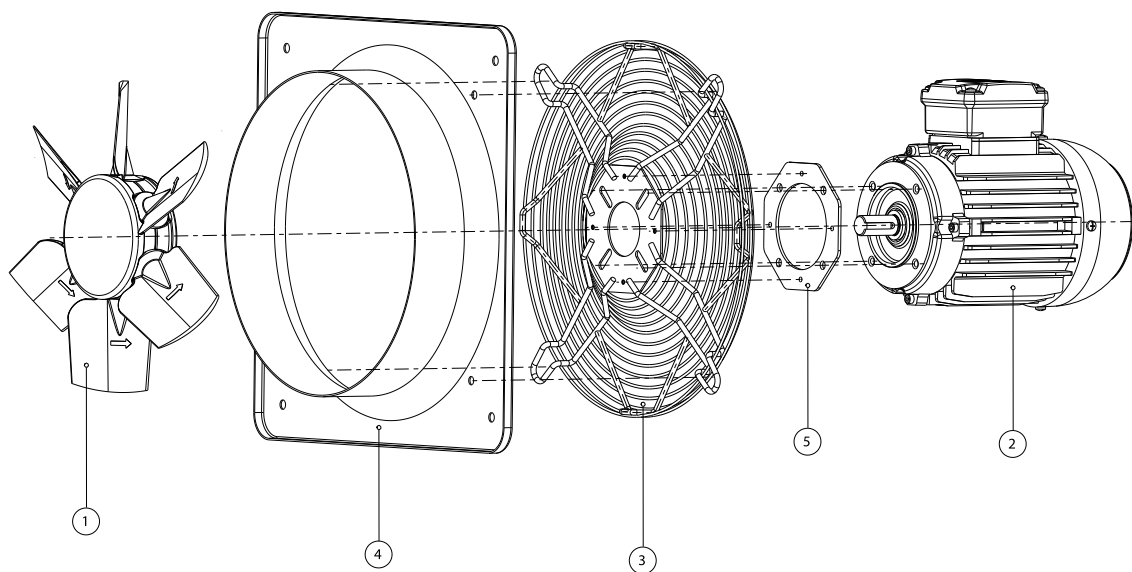


**FREQUENCY SPEED CONTROLLER**  
**SFC 230 I 2,5A \***  
**REF: SFC230I003**



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

## SPARE PARTS



	Code	Model	Qty
1	R-H25006140PSTD	IMPELLER 250:AP0:6 G40:D11	x1
2	721001114WEG	MOTOR 0,12kW T4 B14 230/400V	x1
3	R-268251902	PROTECTION GRID HJBM25	x1
4	R-268251778A001	FRAME HJBM25	x1
5	R-268401909	SUPPORT MOTOR DISC HJBM25-30-35-40 T.63	x1