

HJB 120 T4 1,1KW (509112244)

GENERAL DATA



BELT DRIVE AXIAL FAN FOR HUGE AIR FLOW

MANUFACTURING FEATURES:

- Completely made of galvanized steel sheet.
- Equipped with gravity shutter.
- Stainless steel impeller (AISI 430).
- Protection grid on pulley area.
- Standard asynchronous squirrel-cage motor with IP-55 protection and class F insulation.

Manufactured with standard voltage: 230/400V 50Hz IE3

• Internal wiring box. Inspection door for motor access.

APPLICATIONS:

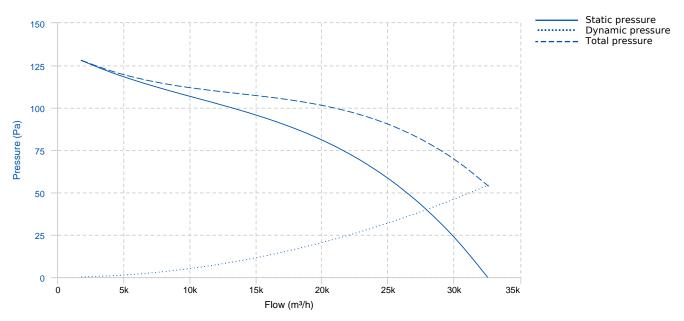
Designed for wall assembly, they are suitable for:

- Air renewal in buildings and industries.
- Farms and greenhouses.
- Maximum working temperature: 50°C.

UNDER REQUEST

Option 60Hz

PERFORMANCE CURVE



TECHNICAL DATA

Fan										
RPM	1450	Approx. weight	97 kg	Max. Flow	32600 m³/h					
Motor										
Power	1,1 kW	RPM	1450	I max. (230V)	4,7 A	I max. (400V)	2,7 A			
Size	905	Approx. weight	11.5 kg	Efficiency (%)	82.4 %	FP	0.72			

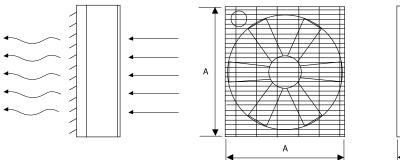


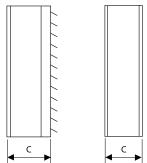
1

This report data could change without any previous advise



DIMENSIONS





Dimensions (mm)

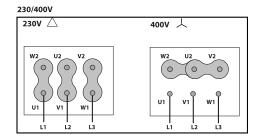
Α

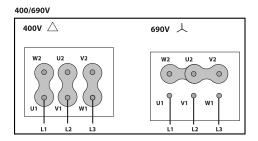
1220

С

400

WIRING DIAGRAM





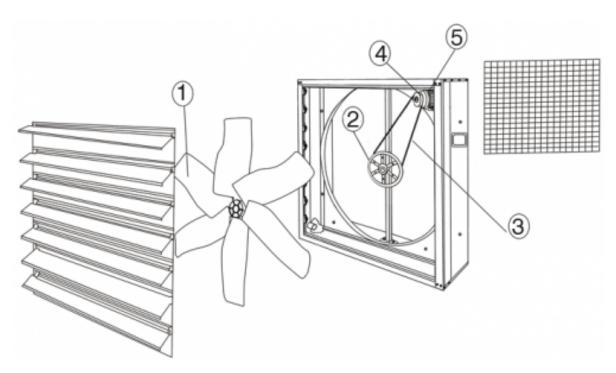
ACCESSORIES



SAFETY SWITCH INT 25 3P A REF: INT253PA



SPARE PARTS



	Code	Model	Qty
1	509112244SP71	IMPELLER HJB 120	x1
2	509111044SP52	PULLEY+BEARING HJB110/120/140	x1
3	509112244SP21	BELT HJB120 B1900mm	x1
4	509112244SP31	PULLEY HJB120/140 B90mm	x1
5	509112244SP41	MOTOR 1,1kW T4 B3 230/400V (HJB)	x1