

HH-2 71 T4 1,5kW (280714206)

GENERAL DATA



EXTERNAL MOTOR, VARIABLE PITCH BLADES

MANUFACTURING FEATURES:

- · Long case fan.
- Transmission ball bearings set inside a sealed cast iron box.
- Cast aluminium impeller with variable pitch angle in origin.
- Polyester powder finishing coat.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class F insulation. Manufactured with standard voltages: 230V 50Hz in single phase motors and 230/400V 50Hz in three phase motors, up to 4kW and 400/690V 50Hz for higher powers.
- · Inspection door.

APPLICATIONS:

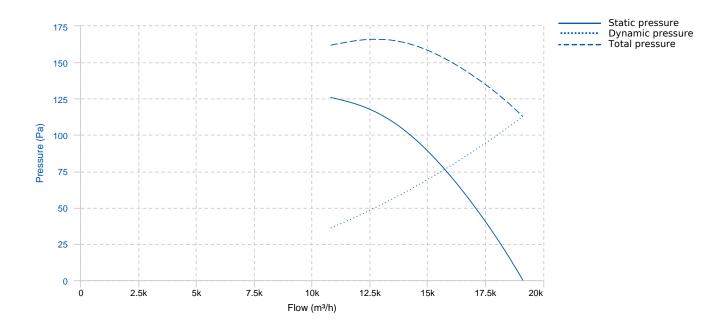
Designed for inline installation, they are suitable for:

- Air renewal in buildings and industries.
- Extraction of hot air up to 90°C.
- Maximum working temperature: carried air: 90°C, ambient 60°C.

UNDER REQUEST:

- Supply impeller (air direction from impeller to motor),
- Reversible impeller.
- Polyamide impeller.
- 60Hz fans and special voltages.
- · 2 speed motors.
- Hot-dipped galvanised.

PERFORMANCE CURVE



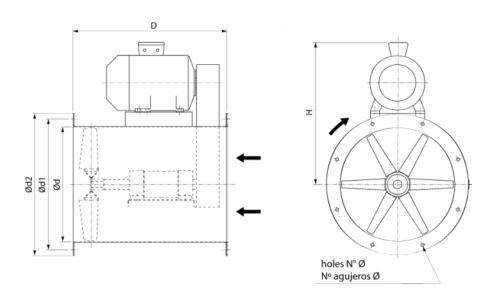




TECHNICAL DATA

Fan													
RPM	1450	Approx. weight	87 kg	Max. Flow	19120 m³/h								
Motor													
Power	1,5 kW	RPM	1450	l max. (230V)	5,67 A	l max. (400V)	3,26 A						
Size	90L	Approx. weight	22 kg	Efficiency (%)	85.3 %	FP	0.8						

DIMENSIONS



Dimensions (mm)												
D	740	Н	650	N	16	d	710	d1	775			
d2	815	Ø	14									

ACCESSORIES



SAFETY SWITCH INT 25 3P A REF: INT253PA



CONECTION FLANGE AC 710 REF: 960003217









ANTI-VIBRATION JOINT JE 45

REF: 300719201



INLET PROTECTION GUARD FOR CENTRIFUGAL **FANS**

RA 715x16

REF: 510007100



CIRCULAR-CIRCULAR ANTI-VIBRATION FLANGE

BAD 16 (Ø710) **REF:** 960003466



FREQUENCY SPEED CONTROLLER

SFC 230 I 7A * REF: SFC230I007



FREQUENCY SPEED CONTROLLER SFC 400 III 3,6A *

REF: SFC400III4

v10.16.1