

HI 50 M6 0,18kW (A0:6) 40° (HI152130640P)

GENERAL DATA



PORTABLE FAN WITH ON/OFF SWITCH AND INDUSTRIAL PLUG

MANUFACTURING FEATURES

- Fan with reinforced tubular casing made of laminated steel sheet.
- Modular assembly of the propeller motor assembly that allows total versatility in case of any change.
- Polypropylene propeller for A2 profile and fiberglass reinforced polyamide for the rest of the variable angle profiles at stop and at origin.
- Protected against corrosion by polyester resin powder coating.
- Includes stop-start switch and cetac type plug (industrial use).
- Protective grilles on both sides, in compliance with the ROHS directive 2002/95/EC (Restriction of hazardous substances in electrical and electronic equipment).
- Possibility of directing the air jet in any position.
- The fan is supplied with support feet.
- Standardized squirrel cage asynchronous motor with IP-55 protection and class F insulation. Standard voltages 230V 50Hz single-phase motors.

APPLICATIONS

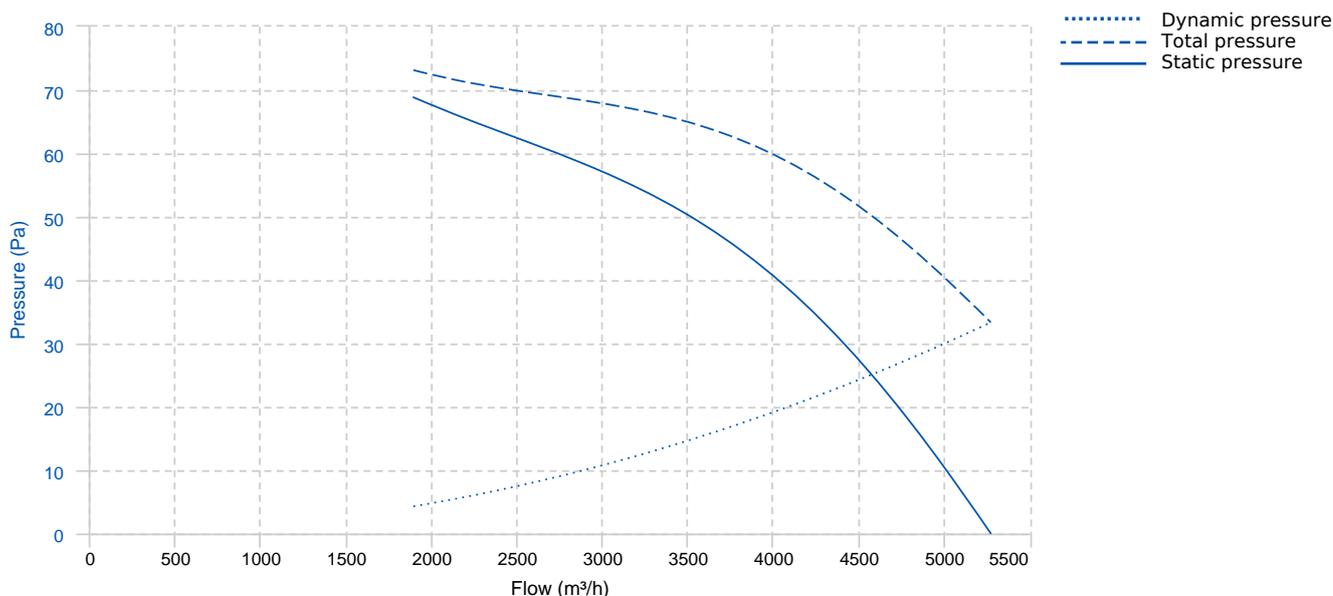
Designed to be moved easily, they are indicated for:

- Ventilation of workplaces.
- Drying of parts and surfaces.
- Maximum continuous working temperature: single-phase 50°C.

UNDER REQUEST

Fans of other diameters and configurations

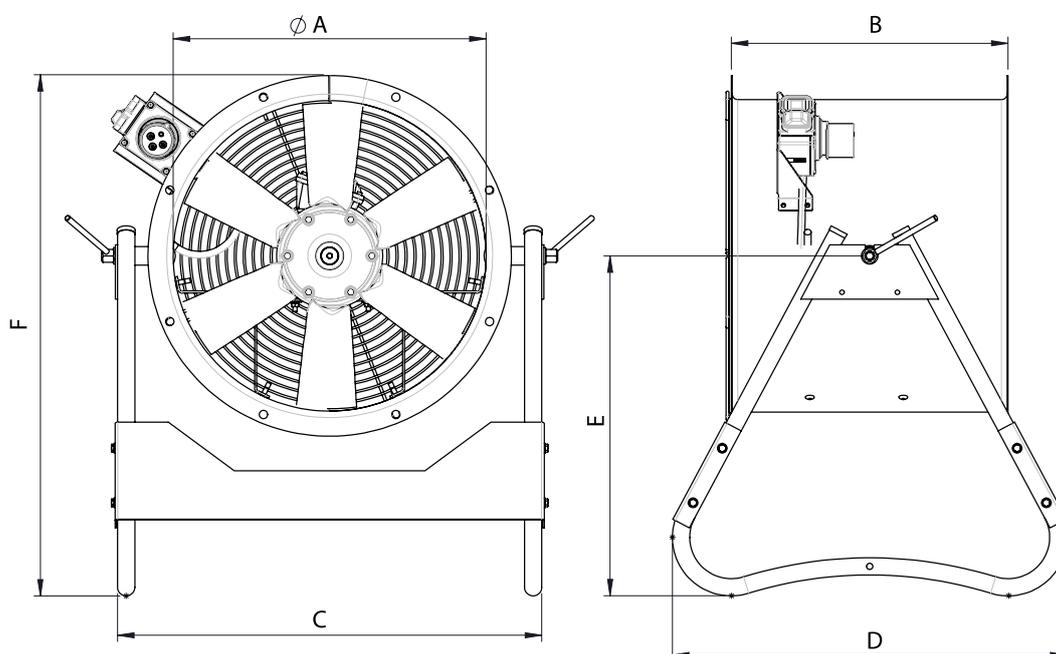
PERFORMANCE CURVE



TECHNICAL DATA

Fan							
RPM	850	Approx. weight	30 kg	Max. Flow	5270 m ³ /h		
Motor							
Power	0,18 kW	RPM	850	Capacitor	10μF 450V	I max. (230V)	1,7 A
Size	71	Approx. weight	6 kg	Efficiency (%)	53 %	FP	0. 8899999859999 9997

DIMENSIONS



Dimensions (mm)									
A	504	B	440	C	658	D	700	E	650
F	950								

ACCESSORIES