

KIT TE + HM 35 M4 0,12kW (A0:6) 35° (KTE35+26136130635P)

GENERAL DATA



AXIAL WITH FIBERGLASS COWL

MANUFACTURING FEATURES:

- · Roof cowl made of reinforced fibreglass.
- Roof base support and bird protection guard with polyester powder coat finishing.
- Assembled on HM fans.(tubular)
- Variable pitch angle Polypropylene impeller (A2 profile) or polyamide impeller reinforced with fibreglass (other profiles).
- Squirrel cage asynchronous standard motor, IP-55 protection and rated class F insulation. Standard voltages 230V 50Hz for single phase motors, 230/400V 50Hz and for three phase motors up to 4kW and 400/690V 50Hz for higher powers.

APPLICATIONS:

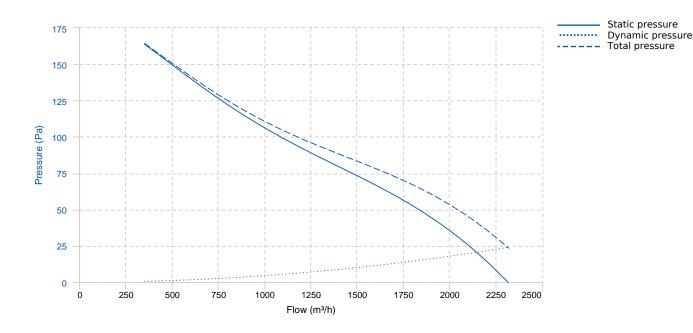
Specially designed for roof installation, they are suitable for:

- Air renewal in buildings and industries.
- Smoke extraction.
- Maximum working temperature: 1ph 50°C, 3ph 60°C.

AVAILABLE ON REQUEST

- B form impeller (air flow from impeller to motor)
- Reversible impeller 100%
- Cast aluminium impellers.
- 60Hz fans and special voltages.
- · 2 speed motors.
- Hot dip galvanised and stainless steel housings.
- · Galvanised steel sheet cowl.

PERFORMANCE CURVE

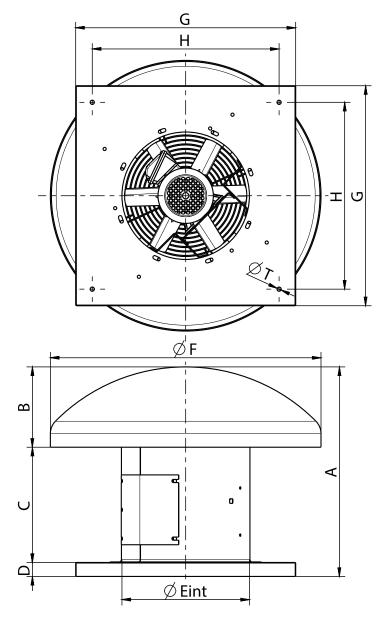




TECHNICAL DATA

Fan											
RPM	1380	Approx. weight	16 kg	Max. Flow	2320 m³/h						
Motor											
Power	0,12 kW	RPM	1380	Capacitor	6μF 450V	l max. (230V)	0,93 A				
Size	63	Approx. weight	4.5 kg	Efficiency (%)	59,1 %	FP	0,95				

DIMENSIONS

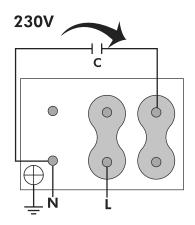


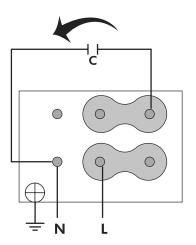
Dimensions (mm)												
	Α	600	В	230	С	330	D	40	Е	365		
	F	775	G	630	Н	535	Т	12				





WIRING DIAGRAM





ACCESSORIES

