

HMR 630 T4 4kW (261630640)

GENERAL DATA



LONG CASED FAN WITH BACKWARD TURBINE

MANUFACTURING FEATURES:

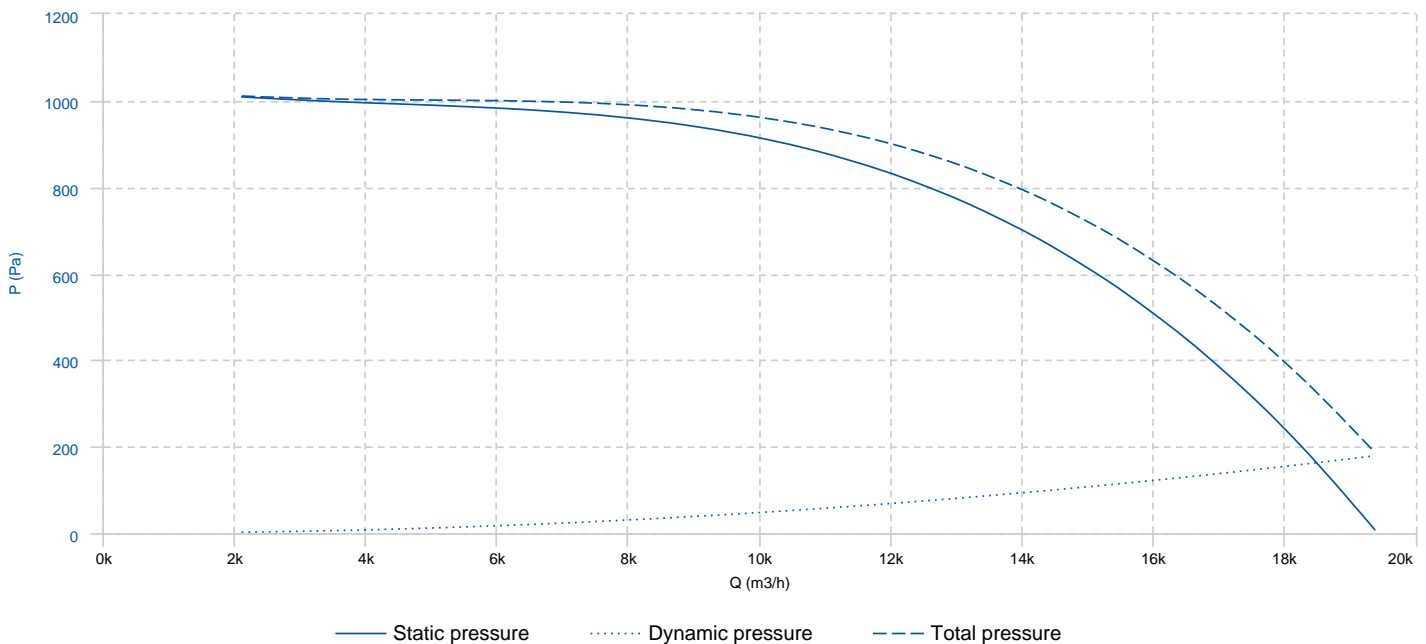
- Reinforced fan casing manufactured in rolling steel sheet. Polyester powder finishing coat. Housing with motor access door.
- High efficiency backward impeller with self-cleaning system in steel sheet, balanced static and dynamically in origin.
- Standard asynchronous squirrel-cage motor with IP-55 protection and Class F insulation. Standard voltages 230/400V 50Hz .
- Maximum working temperature 60°C.

APPLICATIONS:

Designed for inline installation, they are suitable for:

- Air renewal in buildings and industries.
- Smoke extraction.

PERFORMANCE CURVE

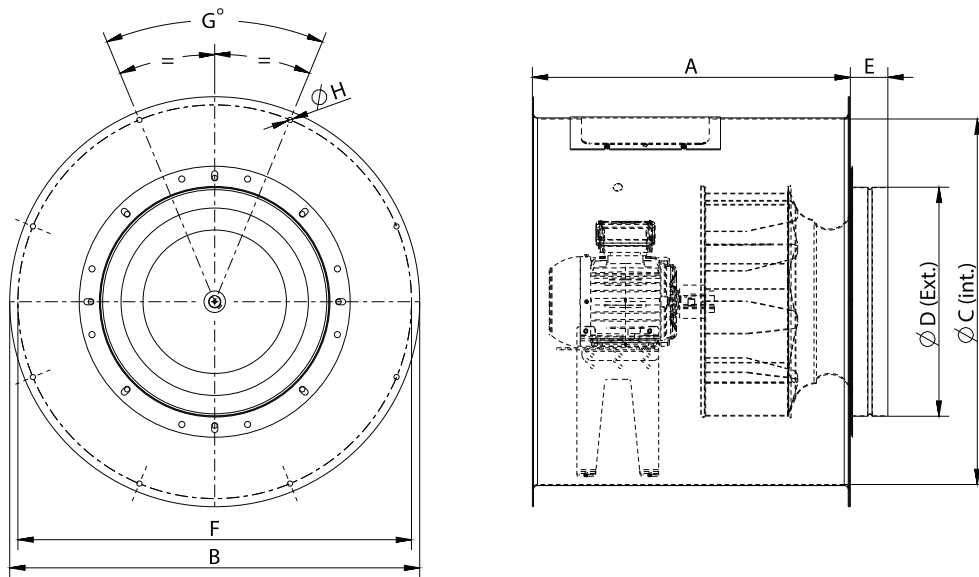


TECHNICAL DATA

Fan

RPM	1440	Approx. weight	246 kg	Max. Flow	17900 m³/h
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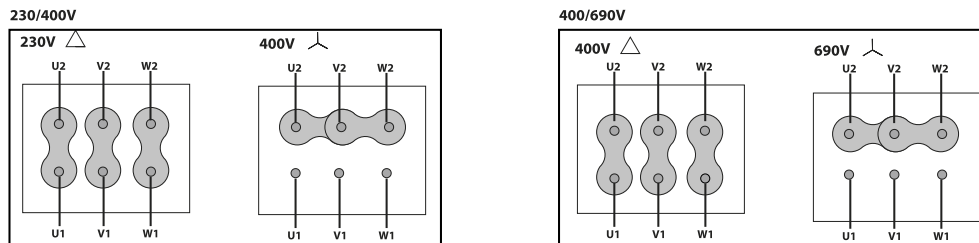
DIMENSIONS



Dimensions (mm)

A	830	$\varnothing B$	1115	$\varnothing C$	1013	$\varnothing D$	628	E	70
$\varnothing F$	1070	G	8x45°	$\varnothing H$	10,2				

WIRING DIAGRAM



ACCESSORIES



INLET-OUTLET PROTECTION GUARD
RP 100
 REF: 960340103



OPTIONAL MOUNTING SUPPORT
PO 100
 REF: 960001662



FLEXIBLE JOINT
JE 45
 REF: 300719201

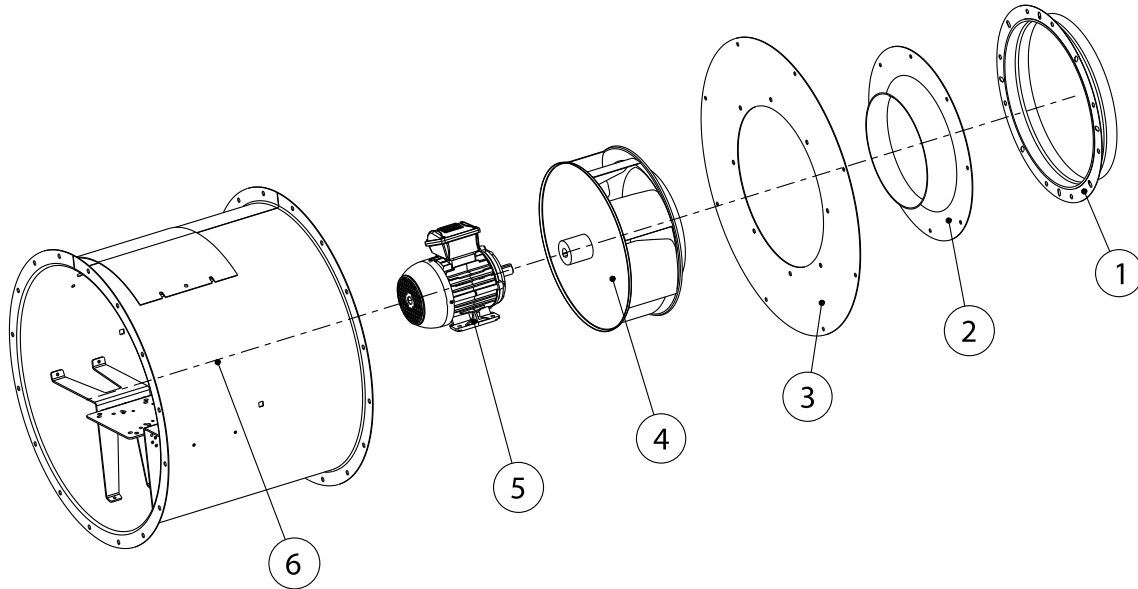


SAFETY SWITCH
INT 15 1V
 REF: FX025956



FREQUENCY SPEED CONTROLLER
SFC T 4kW
 REF: 960002532

SPARE PARTS



	Code	Family	Model	RPM	Degrees
1	960003216	1 x FLANGE	AC-630	-	-
2	279631680	1 x INLET CONE	ED11 630	-	-
3	261631685	1 x ADAPTATION DISC	HMR630	-	-
4	279639381	1 x TURBINE	THRE R63B1 630X180x28 RD	-	-
5	721001174	1 x MOTOR	4KW T4 B3 230/400V	-	-