

MDI 13/6 M2 0,18kW (300716400)

GENERAL DATA



MEDIUM PRESSURE FAN WITH FORWARD IMPELLER AND IN STAINLESS STEEL CONSTRUCTION

MANUFACTURING FEATURES:

- Welded stainless steel AISI 304 housing.
- Stainless steel simple inlet forward curved impeller.

• Standard asynchronous squirrel-cage motor with IP-55 protection and Class F insulation. Manufactured with standard voltages: 230V 50Hz for single phase motors, 230/400V 50Hz for three phase motors.

• Available positions (to be indicated in case of order): LG270, LG0, LG45, LG90, LG135, LG180, LG225, LG315, RD0, RD45, RD90, RD135, RD180, RD225, RD270, RD315.

• The indicated codes correspond to the model in position LG270.

APPLICATIONS:

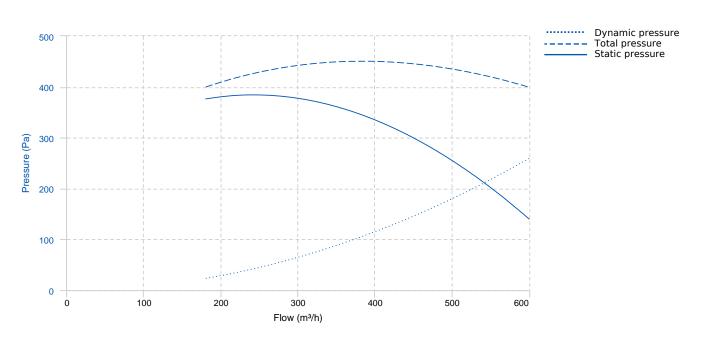
Designed for inline installation, they are suitable for:

- Industrial applications, extraction or injection of air.
- Cooling of machines and parts.
- Clean air transport.
- Corrosive air transport.
- Maximum working temperature: carried air: 130°C, ambient: 1ph 50°C, 3ph 60°C.

UNDER REQUEST:

- 60Hz fans and special voltages.
- 2 speed motors (three phase motors).

PERFORMANCE CURVE

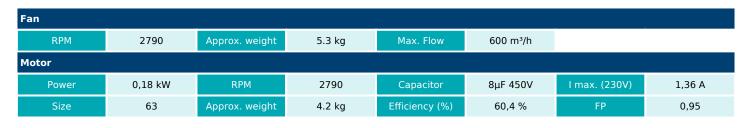




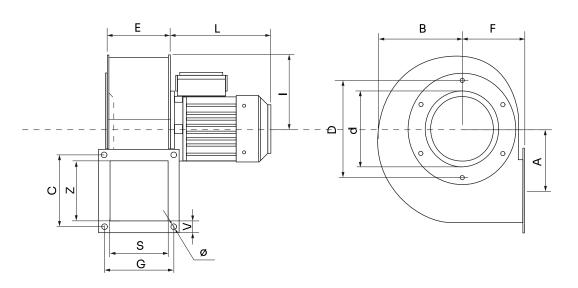
1



TECHNICAL DATA

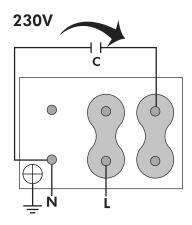


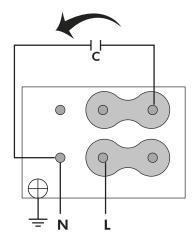
DIMENSIONS



Dimensions (mm)												
А	92	В	125	С	110	D	158	E	92			
F	104	G	110	l I	110	L	190	S	90			
V	20	Z	90	d	101	Ø	9x16					

WIRING DIAGRAM







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ACCESSORIES



SAFETY SWITCH INT 25 3P A REF: INT253PA



STAINLESS STEEL INLET PROTECTION GUARD FOR CENTRIFUGAL FANS RAI 13/8-13/6 REF: 300716502



ACOUSTIC CABINS FOR CENTRIFUGAL FANS AB (GENERIC)

SPARE PARTS

	Code	Model	Qty
4	720301025	MOTOR 0,18kW M2 B5 230V	x1

