

MA 26-31 Forward impeller, aluminium cast casing



MANUFACTURING FEATURES

- Cast aluminium housing.
- Cast aluminium forward blades casing.
- Epoxy 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.
- Default assembly orientation is LG270.

APPLICATIONS

Designed for inline installation, they are suitable for:

- Industrial applications, air extraction or injection.
- Cooling of machines and parts.
- Clean and slightly dusty air transport.
- Maximum working temperature: carried air 130°C; environment: 60°C.

UNDER REQUEST

- 60 Hz fans and special voltages.
- Orientations: LG 0, LG 45, LG 90, LG 135, LG 180, LG315.



ACCESSORIES



SFC pg. 311
Frequency speed controller



INT pg. 312
Safety switch



AC pg. 296
Connection flange



BA-400 pg. 299
Flexible flange 400°C/2H



JE 45 pg.
Flexible joint



SIL-C pg. 308
Inlet-outlet circular silencer



BAD pg. 300
Coupling flange



RA pg. 288
Inlet protection guard

SINGLE PHASE RANGE

Code	Model	Rated R.P.M.	Rated curr. (A) 230V	Rated Power kW	Air flow m ³ /h	Sound dB (A)	Weight Kg
253300104	MA 26 M2 0,37kW	2800	2,61	0,37	750	64	13

THREE PHASE RANGE

Code	Model	Rated R.P.M.	Rated current (A)		Rated Power kW	Air flow m ³ /h	Sound dB (A)	Weight Kg
			230V	400V				
253300106	MA 26 T2 0,37kW	2800	1,58	0,91	0,37	750	64	13
253330106	MA 27 T2 0,55kW	2800	2,23	1,29	0,55	860	66	14
253390106	MA 28 T2 1,1kW	2800	4,05	2,33	1,1	1.450	69	20
253430106	MA 31 T2 2,2kW	2800	7,97	4,58	2,2	2.170	72	30