

MA 18-25 Radial aluminium impeller, steel sheet casing



MANUFACTURING FEATURES

- Rolling steel sheet housing.
- Cast aluminium impeller.
- 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

- Orientations: LG 0, LG 90, LG 180.



ACCESSORIES

SINGLE PHASE RANGE

Code	Model	Rated R.P.M.	Rated curr. (A) 230V	Rated Power kW	Air flow m³/h	Sound dB (A)	Weight Kg
253180162	MA 18 M2 0,09kW	2760	0,81	0,09	180	60	6
253220162	MA 24 M2 0,09kW	2760	0,81	0,09	260	65	7
253270162	MA 25 M2 0,18kW	2800	1,48	0,18	480	68	11

THREE PHASE RANGE

Code	Model	Rated R.P.M.	Rated curr. (A)		Rated Power kW	Air flow m³/h	Sound dB (A)	Weight Kg
			230V	400V				
253180161	MA 18 T2 0,09kW	2800	0,57	0,33	0,09	180	60	6
253220161	MA 24 T2 0,09kW	2800	0,57	0,33	0,09	260	65	7
253270161	MA 25 T2 0,18kW	2800	0,91	0,53	0,18	480	68	11

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

- Orientations: LG 0, LG 45, LG 90, LG 135, LG 180, LG315.



ACCESSORIES

SINGLE PHASE RANGE

Code	Model	Rated R.P.M.	Rated curr. (A) 230V	Rated Power kW	Air flow m³/h	Sound dB (A)	Weight Kg
253300104	MA 26 M2 0,37kW	2800	2,73	0,37	750	72	13

THREE PHASE RANGE

Code	Model	Rated R.P.M.	Rated current (A)		Rated Power kW	Air flow m³/h	Sound dB (A)	Weight Kg
			230V	400V				
253300106	MA 26 T2 0,37kW	2800	1,65	0,95	0,37	750	71	13
253330106	MA 27 T2 0,55kW	2800	2,33	1,35	0,55	860	80	14
253390106	MA 28 T2 1,1kW	2800	4,42	2,55	1,10	1.450	80	20
253430106	MA 31 T2 2,2kW	2800	8,61	4,98	2,20	2.170	83	30