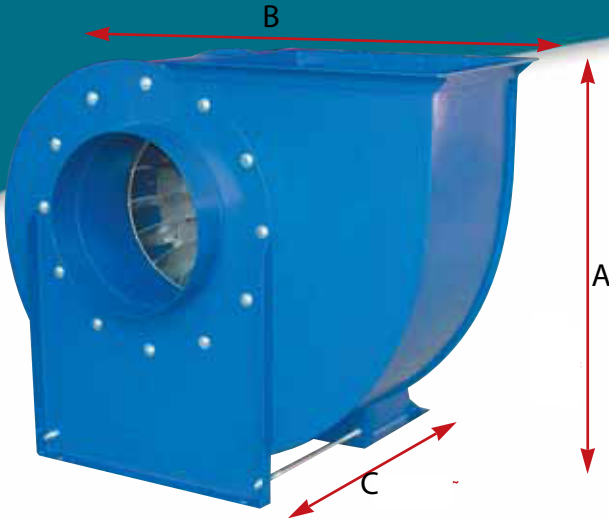


SINGLE INLET CENTRIFUGAL FANS



CHARACTERISTICS:

- Low, medium pressure.
- High Standards electric motors
ABB, ELECTRO MOTOR, SIEMENS
- IP 55 - Class F, specifically manufactured for fans.
- Housing made of pressed steel sheet protected by polyester electrostatic paint, suitable for humidified external places.
- Impeller with sparse wide scooped blades for easy cleaning and prevention of oily residue build-up.

APPLICATION:

- Suitable for, commercial kitchens, grill houses, industrial applications etc.

REGULATION:

- 220V voltage P1 speed controller only for 1450 rpm electric motors up to 1,5 HP.
- 220 V voltage P2, 5-position speed controller for 2HP electric motors.
- 220V input voltage for controlling up to 4HP in three phase motors.
- 380V input voltage for any horsepower rating
- 380V voltage P3, 5-position speed controller, from 1,5 HP to 5,5 HP

CAUTION:

380V (three phase) motors should be PROTECTED BY THERMAL CONTACTS.

TYPE HP	INLET DIMENSIONS mm	OUTLET DIMENSIONS mm	TENSION mm	AIR FLOW m³/h
0,5	200	245X200	220/380	2700
1,0	250	340X220	220/380	5000
1,5	250	340X220	220/380	6000
2,0	300	360X220	220	8000
2,0	300	360X220	380	8000
3,0	350	360X220	220	9000
3,0	350	360X220	380	9000
3,0	350	425X220	220	10000
3,0	350	425X220	380	10000
4,0	350	425X220	380	11000
5,5	350	425X320	380	13000
7,5	450	425X320	380	14500

TABEL CU DIMENSIUNI 1450 RPM

TYPE HP	mm	mm	mm	mm
0,5	480	540	500	470~360
1,0	600	700	500	495~400
1,5	600	700	550	530~400
2,0	650	760	650	540~450
3,0	650	760	650	570~450
3,0	790	900	650	590~530
4,0	790	900	650	590~530
5,5	790	900	680	620~530
7,5	790	900	680	620~530

