



Application: Suitable for industrial applications, commercial kitchens, steak houses etc.

Single Inlet Centrifugal Fans In Soundproof Fan Section

- The soundproof Fan Section is made of aluminium profiles, plastic corner connectors, side panels of reinforced steel sheet insulated with 5 mm thick sound absorbing, incombustible material, exclusively manufactured in our factory.
- The single inlet fan is mounted inside the Fan Section on special anti-vibration dampers, ready with round inlet and outlet flanges.
- On request double (sandwich type) reinforced steel sheet insulated with 3 cm thick rock-wool insulation.
- Price Includes the fan assembled Inside the soundproof fan section.
- Speed controllers, pages 166-169.
- **Electrical wiring diagram see page 25.**



1450 RPM							
HP	Power kW	Inlet (mm) Flange Ø	Fan Section Dimension (cm)	Air Flow m³/h	Voltage VOLT	Price	
0,5	0,37	200	70 x 70 x 70	2.500	230 / 400	⌘	
1,0	0,75	250	80 x 80 x 80	5.000	230 / 400	⌘	
1,5	1,10	250	80 x 80 x 80	6.000	230 / 400	⌘	
2,0	1,50	300	100 x 100 x 100	8.000	230	⌘	
2,0	1,50	300	100 x 100 x 100	8.000	400	⌘	
3,0	2,20	300	100 x 100 x 100	9.000	230	⌘	
3,0	2,20	300	100 x 100 x 100	9.000	400	⌘	
3,0	2,20	350	100 x 100 x 100	10.000	400	⌘	
4,0	3,00	350	100 x 100 x 100	11.000	400	⌘	
5,5	4,00	350	100 x 100 x 100	13.000	400	⌘	
7,5	5,50	450	120 x 120 x 120	15.000	400	⌘	

900 RPM							
Power HP	Power kW	Inlet (mm) Flange Ø	Fan Section Dimension (cm)	Air Flow m³/h	Voltage VOLT	Price	
0,5	0,37	250	80 x 80 x 80	4.000	230 / 400	⌘	
1,0	0,75	300	100 x 100 x 100	6.000	230 / 400	⌘	
1,5	1,10	300	100 x 100 x 100	8.000	230 / 400	⌘	
2,0	1,50	350	100 x 100 x 100	10.000	400	⌘	
3,0	2,20	350	100 x 100 x 100	11.000	400	⌘	
4,0	3,00	450	120 x 120 x 120	15.000	400	⌘	
5,5	4,00	450	120 x 120 x 120	16.000	400	⌘	

Caution: 400V (three phase) motors should be protected by thermal contacts.