AC Centrifugal Blower



Continuos Rating, Aluminium Impeller. Rotates in Counter Clock Wise Direction. Sheet Metal Fabricated MS body. With Die Cast Aluminium Body.

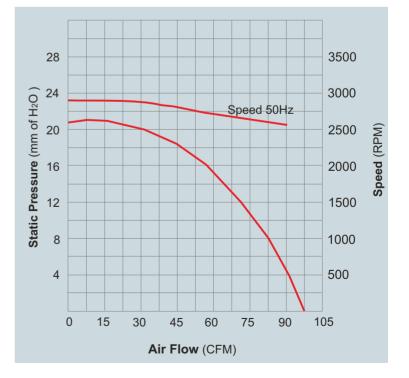
Specifications :

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Output Power W	Model	Frequency Hz	Supply Voltage Volt	Current A	Max. Air Flow.			Rated Speed	Capacitor
					CFM	Ра	Pa mm of H ₂ O	RPM	μF
15	CB 100836 W	60	110 V Single Phase	0.40	100	240	24	2800	2.5
15	CB 100836 X	50	230 V Single Phase	0.20	100	200	20	2800	1.5
15	CB 100836 Y	60	230 V Three Phase	0.21	100	230	24	2800	
15	CB 100836 Z	50	230 V Three Phase	0.10	100	176	20	2800	

Centrifugal blowers move air by means of the centrifugal force generated by rotating a cylindrical impeller.

Used for applications where increased air pressure, increased static pressure, high airflow is required.

Centrifugal blowers have a small outlet, which concentrates air in a single direction, and are therefore suitable for local cooling.

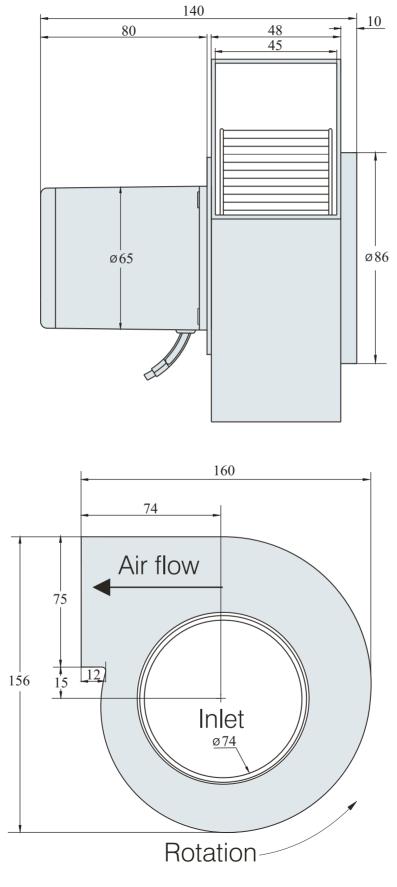




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Dimensions



Weight CB-100836 1.2 Kg,

(Note- All Dimensions are in mm)

Wiring Diagram

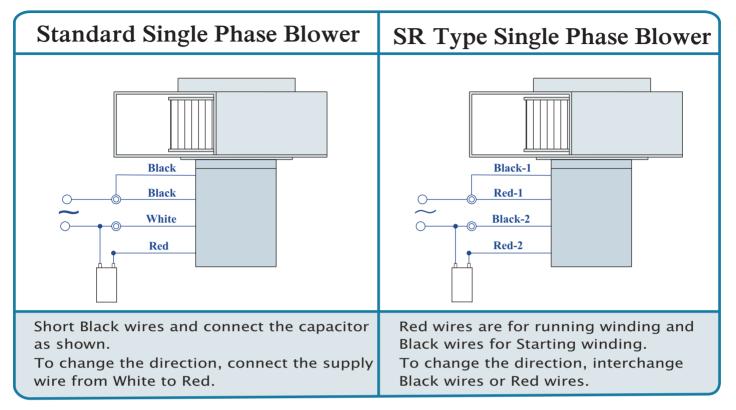
Wiring diagram for Single Phase Blower

Ensure that the impeller is rotation in **anti clockwise direction**, air flow is maximum.

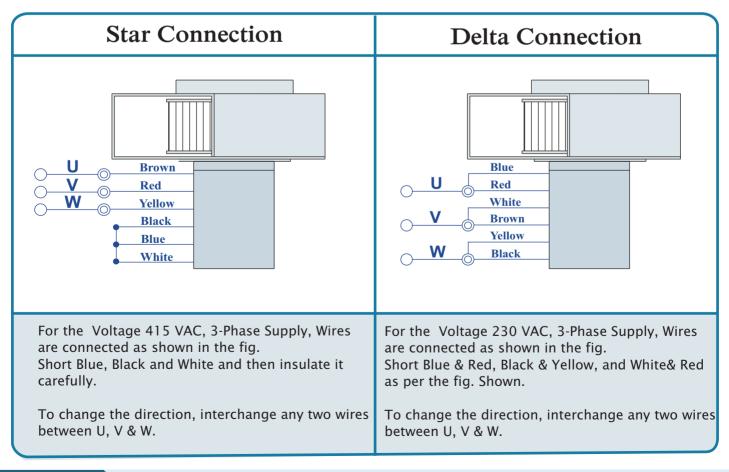
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Wiring diagram for Three Phase Motors



REVOLUTION TECHNOLOGY Contact Us @ +91 7769827676, 9637419123, +91 20 24699118, 65237108, 64700160.