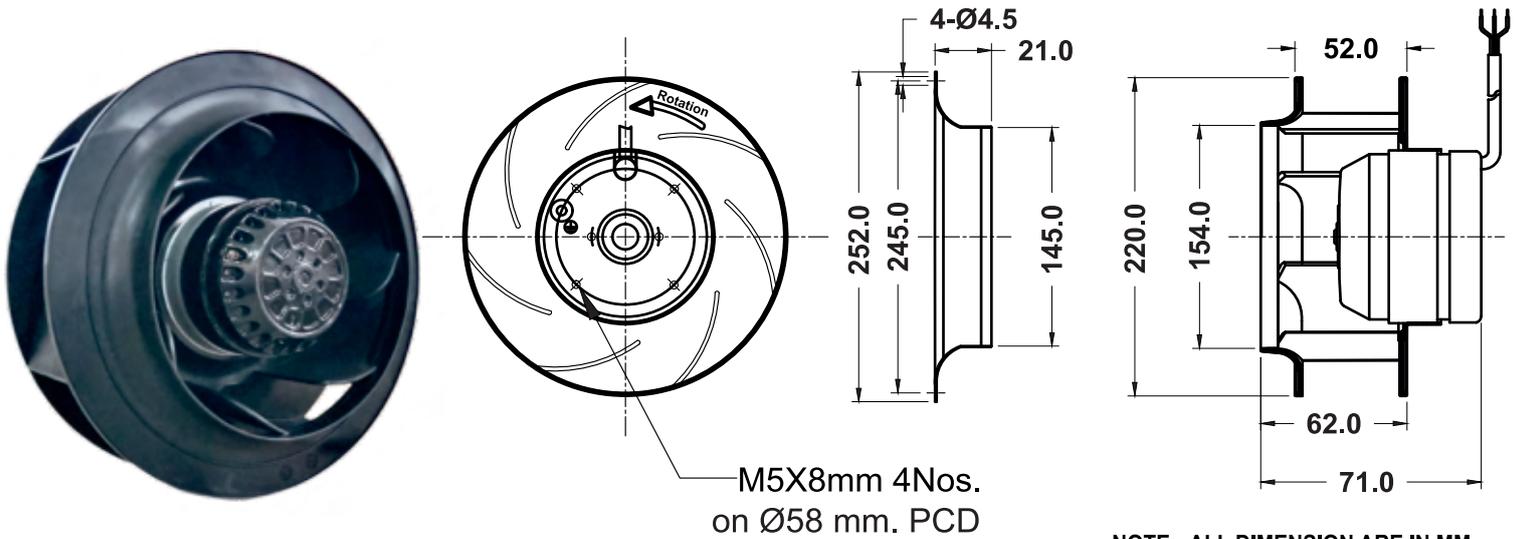




Industrial Fans & Blowers

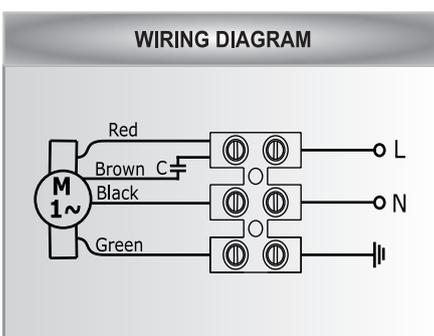
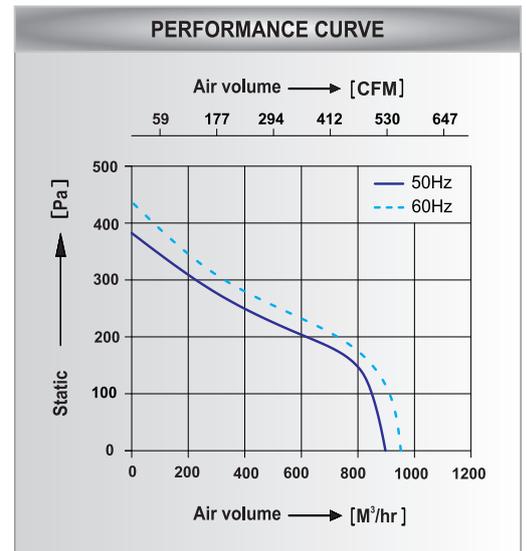
PRODUCT SPECIFICATIONS BC220-2E-S2



NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICATIONS (50 & 60 Hz)									
Volt (V) ±10%	Frequency (Hz)	Watt (W) ±10%	Current (A) ±10%	Speed (RPM) ±200	Capacitor (µF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
230	50	92	0.42	2450	2.00	900	530	65	2.0
	60	110	0.49	2650		950	559	67	

MECHANICAL CHARACTERISTICS	
Impeller	Nylon6, 30% Glass Filled
Type Of Application	S1 Continuous Duty
Ingress Protection Rating	IP-44
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-30° To +60°C
Manufacturing Standards	EN-60335-1
Testing Standards	IS-4894-1987
Balancing Grade	IS-1940-1-2003, Grade 6.3
Noise	A-weighted overall sound power level Distance of 2 meter
Product Life	30,000 hours (At 40°C)



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 2) In view of continuous improvement and upgradation of products, the design, the specification, dimensions and information contained herein are subject to change without notice.