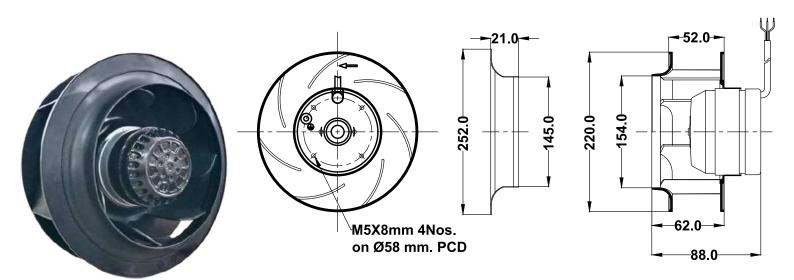


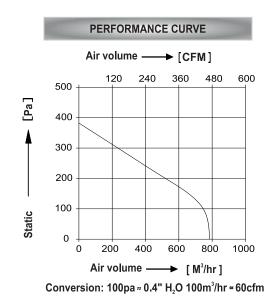
TECHNICAL DATA SHEET



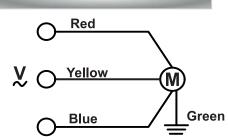
NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICATIONS (50 Hz)									
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)	
415	90	0.20	2500		775	465	70	2.00	

MECHANICAL CHARACTERISTIC			
Impeller	Nylon6, 30% Glass Filled		
Rotor	Powder Coated		
Type Of Protection	IP-44;		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	-20° To +60°C		
High Voltage Test According to IS	4894-1987		
Direction Of Rotation	Clockwise Seen On Rotor,		
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		







DRAWN BY	DRAWN BY V.J.P		TITLE:-
CHECKED BY	J.G.P		MODEL: BC220-2D-S2
APPROVED BY	S.B.D		
SCALE N.T.S.	SHEET 10F1	(REV/DATE: 04,09.02.2024