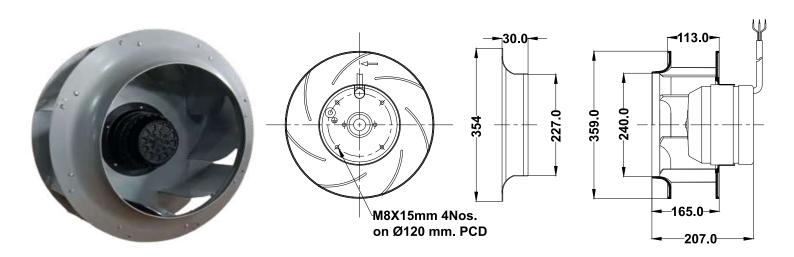


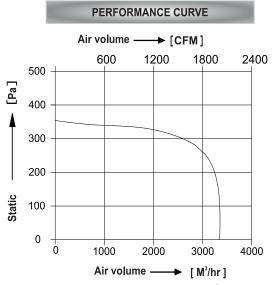
## **TECHNICAL DATA SHEET**



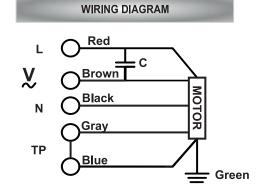
## **NOTE:- ALL DIMENSION ARE IN MM.**

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)	
230	350	1.70	1400	10.00	3350	2010	75	8.25	

Impeller	Aluminum Powder Coated		
Rotor	Powder Coated		
Type Of Protection	IP-54		
Motor Protected	Thermally Protected At 140°C		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	-20° To +60°C		
High Voltage Test According to IS	4894-1987		
<b>Direction Of Rotation</b>	clockwise Seen On Rotor,		
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		



Conversion: 100pa ≈ 0.4" H<sub>2</sub>O 100m<sup>3</sup>/hr ≈ 60cfm



DRAWN BY	DRAWN BY V.J.P		TITLE:-		
CHECKED BY J.G.P		.G.P	MODEL: BC355-4E-M5		
APPROVED BY S.B.D		S.B.D			
SCALE SHEET N.T.S. 1 OF 1			REV/DATE: 06,09.02.2024		