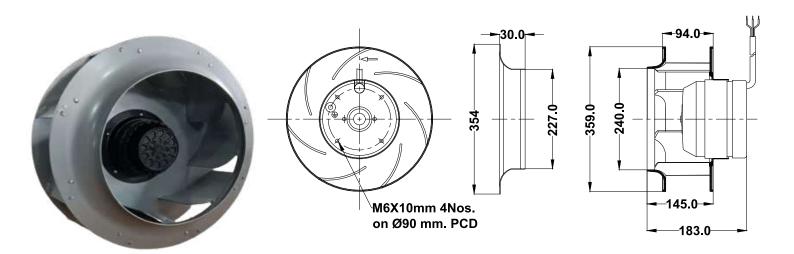


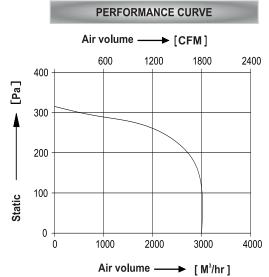
TECHNICAL DATA SHEET



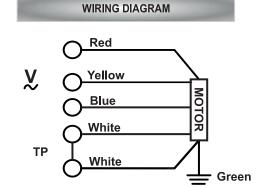
NOTE:- ALL DIMENSION ARE IN MM.

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	200	0.70	1400		3000	1800	71	5.00	

MECHANICAL CHARACTERISTIC				
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			
Direction Of Rotation	clockwise Seen On Rotor,			
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003			



Conversion: 100pa ≈ 0.4" H₂O 100m³/hr ≈ 60cfm



DRAWN BY	,	V.J.P	TITLE:-		
CHECKED BY	,	J.G.P	MODEL : BC355-4D-K4		
APPROVED BY	,	S.B.D			
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 06,09.02.2024		