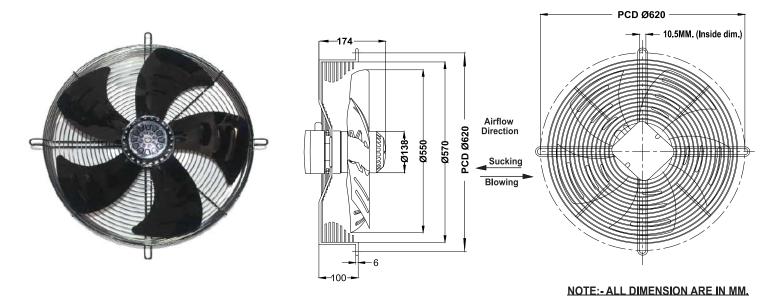
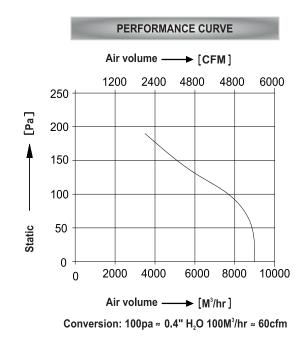


TECHNICAL DATA SHEET

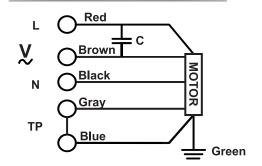


SPECIFICATIONS (50 Hz)									
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (μF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)	
230	560	2.45	1300	12.50	9000	5400	72	11.4	

Blade	Steel, Powder Coated		
Grill	Steel, Powder Coated		
Rotor	Powder Coated		
Housing	Steel, Powder Coated In Black		
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	3588-1987		
Direction Of Rotation	Sucking-counter Clockwise, Blowing-clockwise Seen On Rotor,		
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		



WIRING DIAGRAM



DRAWN BY	Y V.J.P		TITLE:-		
CHECKED BY	J	.G.P	MODEL : AF550-4E-M5		
APPROVED BY	S	S.B.D			
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE:06, 04.02.2024		