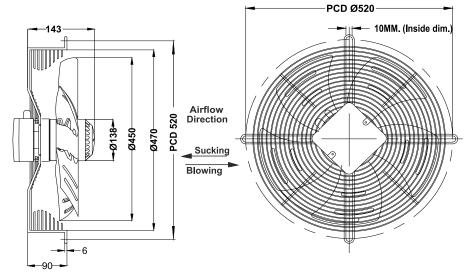


TECHNICAL DATA SHEET

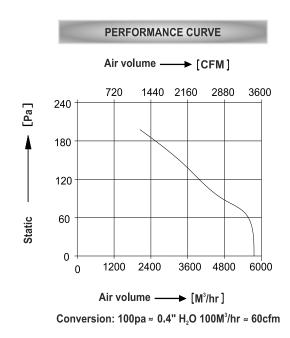




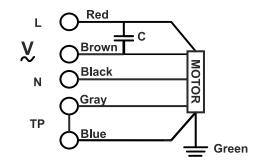
NOTE:- ALL DIMENSION ARE IN MM.

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	380	1.60	1350	10.00	5800	3480	71	7.9	

MECHANICAL CHARACTERISTIC					
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	\ \	/.J.P	TITLE:-		
CHECKED BY J.G.P		.G.P	MODEL: AF450-4E-M3		
APPROVED BY	OVED BY S.B.D				
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 06, 04.02.2024		