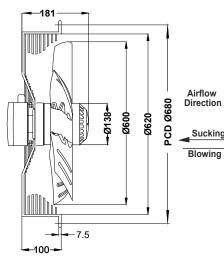
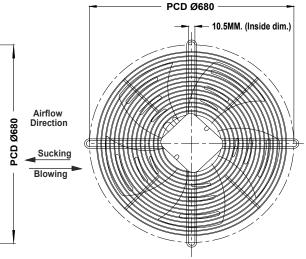


## **TECHNICAL DATA SHEET**

## **Industrial Fans & Blowers**





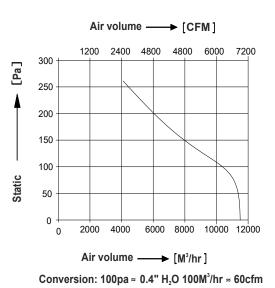


NOTE:- ALL DIMENSION ARE IN MM.

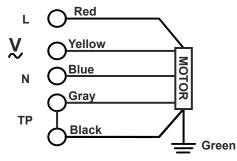
SPECIFICATIONS (50 Hz)								
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
415	780	1.45	1350		11500	6900	78	14.8

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			

## PERFORMANCE CURVE



WIRING DIAGRAM



DRAWN BY V.J.P		/.J.P	TITLE:-	
CHECKED BY		.G.P	MODEL : AF600-4D-M7	
APPROVED BY	PROVED BY S.B.E			
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 06, 04.02.2024	

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