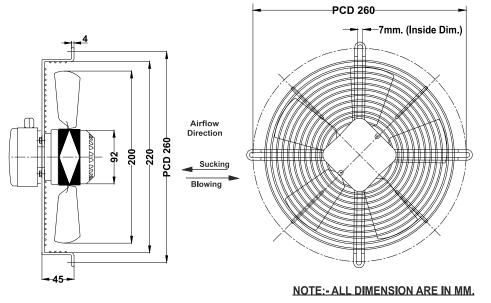


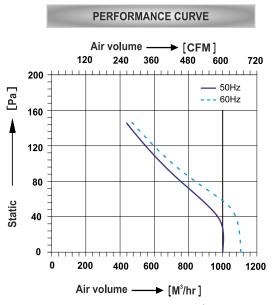
TECHNICAL DATA SHEET



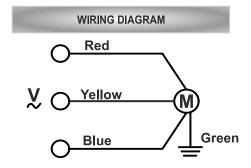


SPECIFICATIONS (50 & 60 Hz)									
Volt (V)	Frequency (Hz)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (μF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
445	50	78	0.18	2400		1000	600	58	2.0
415	60	78	0.15	2600		1100	660	61	

MECHANICAL CHARACTERISTIC				
Blade	Steel, Powder Coated			
Grill	Steel, Powder Coated			
Rotor	Powder Coated			
Housing	Steel, Powder Coated In Black			
Type Of Protection	IP-44			
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			



Conversion: $100pa \approx 0.4" H20 100M^3/hr \approx 60cfm$



DRAWN BY V.J.P		/.J.P	TITLE:-		
CHECKED BY J.G.P		.G.P	MODEL: AF200-2D-S1		
APPROVED BY	PROVED BY S.B.D				
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 02, 30.07.2025		