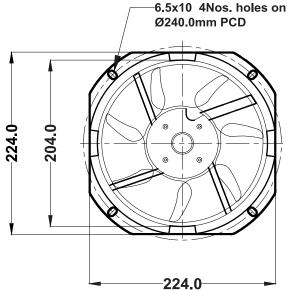
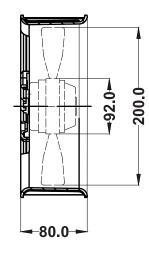


TECHNICAL DATA SHEET



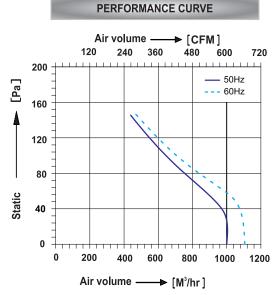




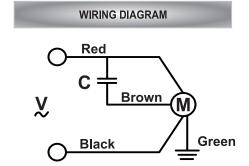
NOTE:- ALL DIMENSION ARE IN MM.

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)
220	50	70	0.30	2400	2.00	1000	600	58	2.0
230	60	78	0.35	2600		1100	660	61	

MECHANICAL CHARACTERISTIC			
Blade	Stee, Powder Coated		
Rotor	Powder Coated		
Housing	Aluminum		
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 ≈ 0.4" H20 100M³/hr ≈ 60cfm



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