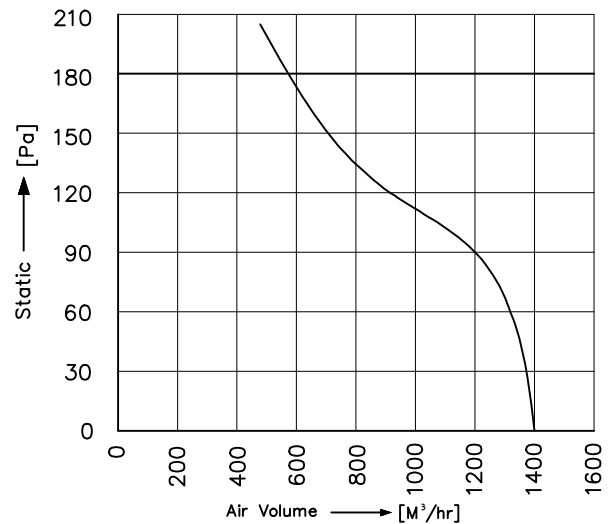


SPECIFICATION (50Hz)

Voltage (V)	415
Watt (W)	98
Amps (A)	0.20
Speed (rpm)	2500
Capacitor (μ F)	---
Airflow (m^3/hr)	1400
Noise (dbA)	66
Net Weight (Kg) (With Basket Grill)	2.3

PERFORMANCE CURVE



Conversion: 100pa \approx 0.4" H2O 100m³/hr \approx 60cfm

*Material :

- Blade: Steel, powder coated
- Grill: Steel, powder coated
- Rotor: Powder coated
- Housing: Steel, powder coated

*Type of protection: IP-54

*Insulation Class: "F"- Class

*Bearing: Maintenance free Ball Bearing.

*Permissible ambient temperature: 0 to 60° C

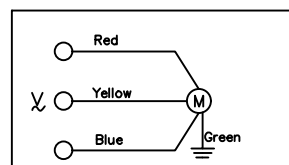
*High Voltage test according to IS: 3588-1987

*Balancing Grade: Fans conform 6.3 Grade as recommended by IS 1940-1-2003

*Direction of rotation: Sucking- Counter clockwise

Blowing- Clockwise, Seen on rotor

*Wiring Diagram :



MODEL : AF250-2D-S2

SCALE: NTS | Page 1 of 1

REV/DATE: 01,08.07.2021

PREPARED BY : J.G.P

CHECKED BY : S.B.D

