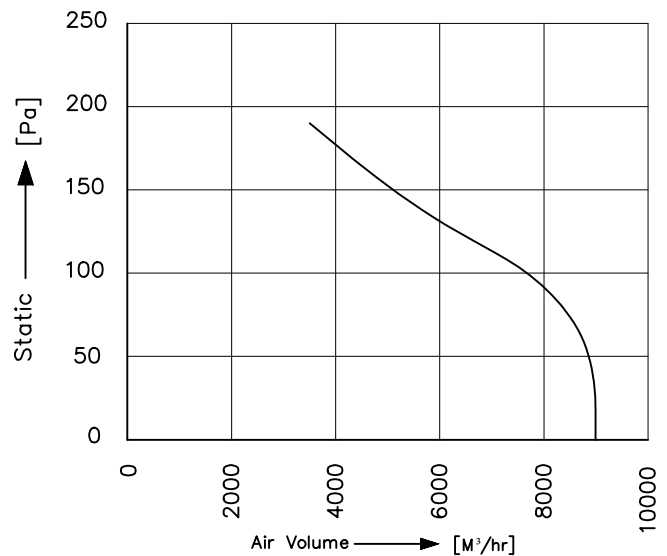


## SPECIFICATION (50Hz)

Voltage (V)	415
Watt (W)	550
Amps (A)	1.00
Speed (rpm)	1300
Capacitor ( $\mu$ F)	----
Airflow ( $m^3/hr$ )	9000
Noise (dbA)	72
Net Weight (Kg) (With Bucket Grill)	12.0

## PERFORMANCE CURVE



### \*Material :

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

\*Type of protection: IP-54

\*Insulation Class: "F"- Class

\*Bearing: Maintenance free Ball Bearing.

\*Permissible ambient temperature: 0 to 60° C

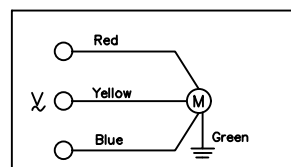
\*High Voltage test according to IS: 3588-1987

\*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 : AF550-4D-M5

SCALE: NTS | Page 1 of 1

REV/DATE: 03,01.02.2020

PREPARED BY : J.G.P

CHECKED BY : S.B.D

