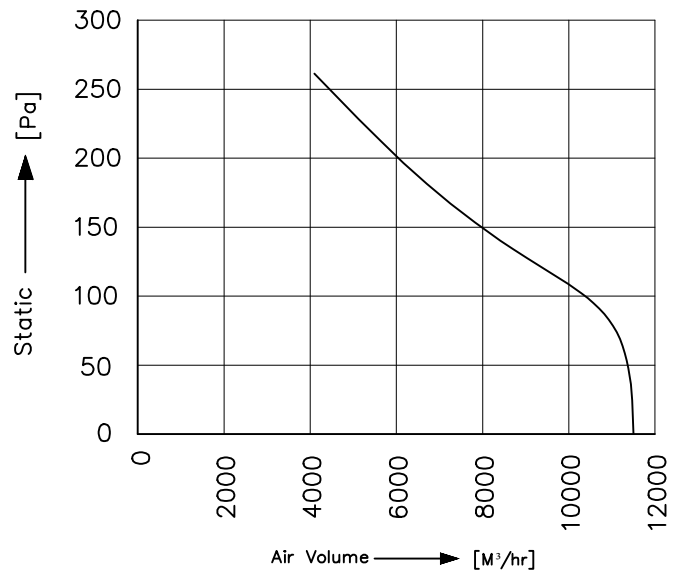


## SPECIFICATION (50Hz)

|  |       |
|--|-------|
| Voltage (V)                            | 415   |
| Watt (W)                               | 780   |
| Amps (A)                               | 1.45  |
| Speed (rpm)                            | 1350  |
| Capacitor ( $\mu$ F)                   | ----  |
| Airflow ( $m^3/hr$ )                   | 11500 |
| Noise (db)                             | 78    |
| Net Weight (Kg)<br>(With Basket Grill) | 14.5  |

## PERFORMANCE CURVE



Conversion: 100pa  $\approx$  0.4" H2O    100m<sup>3</sup>/hr  $\approx$  60cfm

### \*Material :

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

\*Type of protection: IP-55

\*Insulation Class: "F"- Class

\*Bearing: Maintenance free Ball Bearing.

\*Permissible ambient temperature: 0 to 60° C

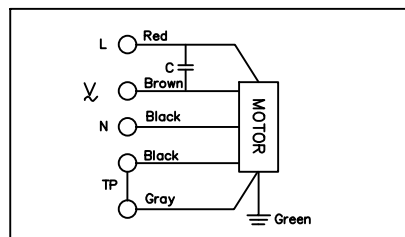
\*High Voltage test according to IS: 3588-1987

\*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 : AF600-4D-M7

SCALE: NTS | Page 1 of 1

REV/DATE: 01,08.07.2021

PREPARED BY : J.G.P

CHECKED BY : S.B.D

