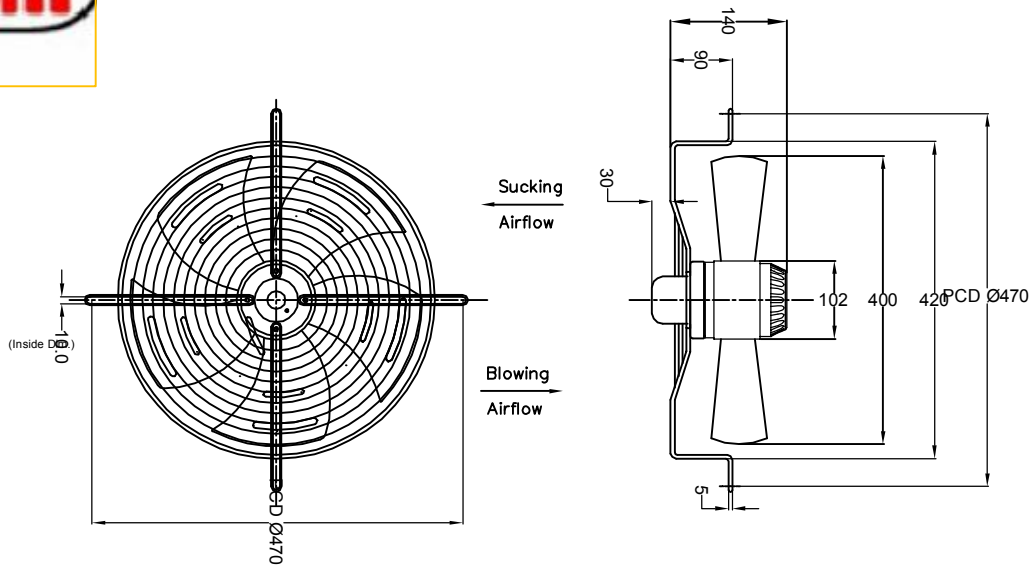




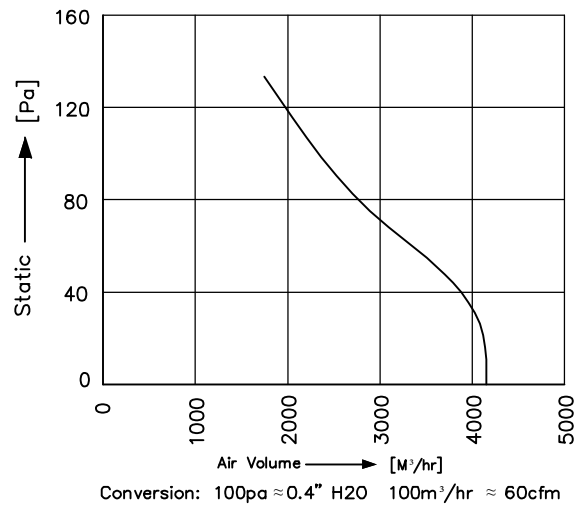
TECHNICAL DATA SHEET



SPECIFICATION (50Hz)

Voltage (V)	230
Watt (W)	180
Amps (A)	0.75
Speed (rpm)	1400
Capacitor (μ F)	6.0
Airflow (m^3/hr)	4150
Noise (dbA)	64
Net Weight (Kg) (With Basket Grill)	5.7

PERFORMANCE CURVE



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*Material :

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

*Type of protection: IP-54

*Motor protection: Design with thermal overload protector

*Insulation Class: "F"- Class

*Bearing: Maintenance free Ball Bearing.

*Permissible ambient temperature: 0 to 60° C

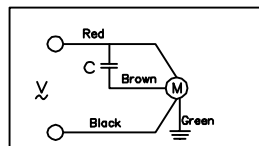
*High Voltage test according to IS: 3588-1987

*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 : FA23/400-14/K4

SCALE: NTS | Page 1 of 1

REV/DATE: 00,24.01.2024

PREPARED BY : V.J.P

CHECKED BY : D.B.M

