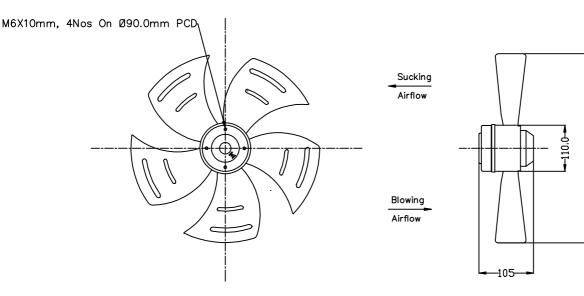


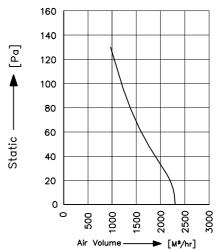
## TECHNICAL DATA SHEET



SPECIFICATION (50Hz)

Voltage (V)	230
Watt (W)	123
Amps (A)	0.49
Speed (rpm)	1400
Capacitor (µF)	4.0
Airflow (m³/hr)	2300
Noise (db)	66
Net Weight (Kg) (With Bucket Grill)	4.8

PERFORMANCE CURVE



Conversion: 100pa ≈ 0.4" H20 100m³/hr≈ 60cfm

\*Material:

-Blade: Steel, powder coated

-Grill: Steel, powder coated

-Rotor: Powder coated

-Frame: Steel, powder coated

\*Type of protection: IP-44

\*Insulation Class: "F"- Class

\*Bearing: Maintenance free Ball Bearing.

\*Permissible ambient temperature: 0 to 60° C

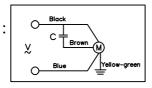
\*High Voltage test according to IS: 3588-1987

\*Balancing Grade: Fans conform 2.5 Grade as recommended by IS 1940-1973

\*Direction of rotation: Sucking- Counter clockwise

Blowing- Clockwise, Seen on rotor

\*Wiring Diagram:



MODEL: FA23/350-14/K2

SCALE: NTS Page 1 of 2

REV/DATE: 01,29.11.2013 PREPARED BY: J.G.P

CHECKED BY: S.B.D



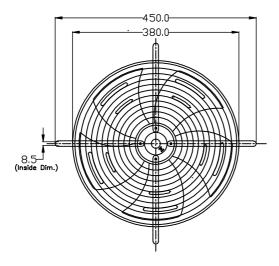


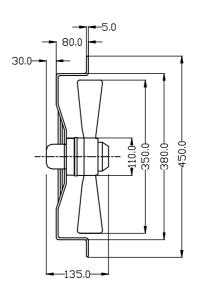


## TECHNICAL DATA SHEET

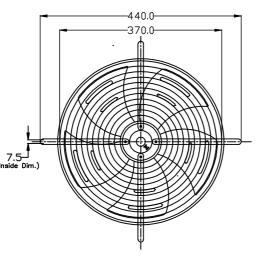
## **ACCESSORIES**

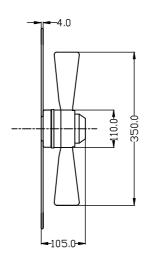
## Basket Grill





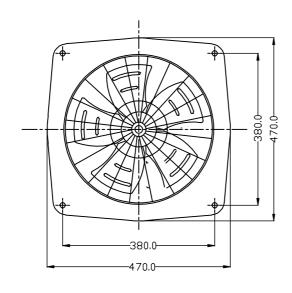
Flat Grill

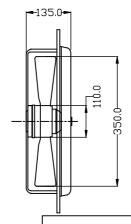




Exhaust Fan Frame

NOTE: ALL DIMENSIONS ARE IN MM.





MODEL: FA23/350-14/K2

SCALE: NTS Page 2 of 2



REV/DATE: 01,29.11.2013 PREPARED BY : J.G.P CHECKED BY: S.B.D