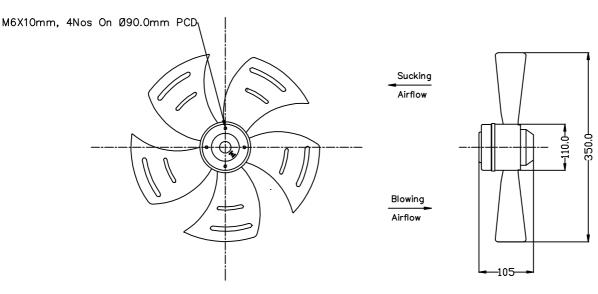


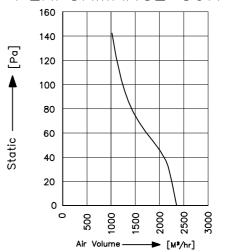
TECHNICAL DATA SHEET



SPECIFICATION (50Hz)

Voltage (V)	415
Watt (W)	134
Amps (A)	0.38
Speed (rpm)	1400
Capacitor (µF)	
Airflow (m³/hr)	2350
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

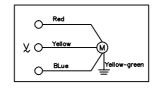
*High Voltage test according to IS: 3588-1987

*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: FA44/350-14/K2

SCALE: NTS | Page 1 of 2 REV/DATE: 01,29.11.2013

PREPARED BY : J.G.P CHECKED BY : S.B.D



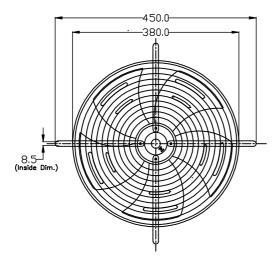
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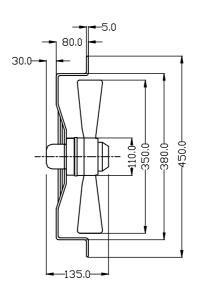


TECHNICAL DATA SHEET

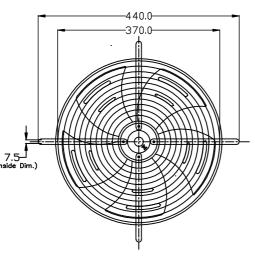
ACCESSORIES

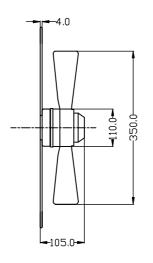
Basket Grill





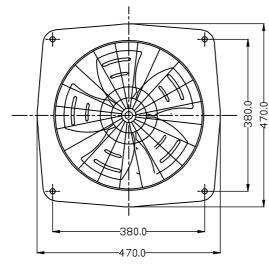
Flat Grill

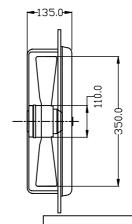




Exhaust Fan Frame

NOTE: ALL DIMENSIONS ARE IN MM.





MODEL: FA44/350-14/K2

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CHECKED BY : S.B.D