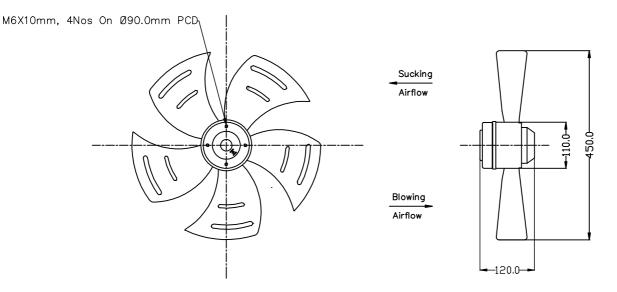


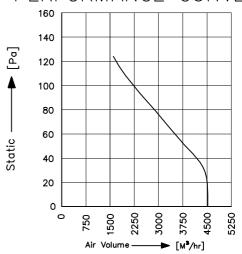
TECHNICAL DATA SHEET



SPECIFICATION (50	Hz)
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Voltage (V)	230
Watt (W)	272
Amps (A)	1.14
Speed (rpm)	1350
Capacitor (µF)	6.0
Airflow (m³/hr)	4525
Noise (db)	72
Net Weight (Kg) (With Bucket Grill)	6.9

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

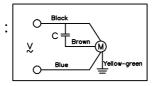
*High Voltage test according to IS: 3588-1987

*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: FA23/450-14/K4

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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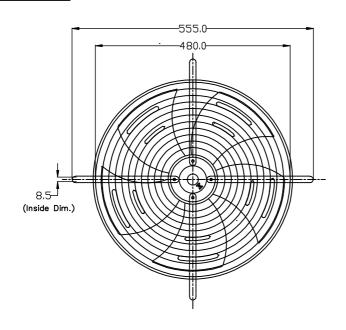


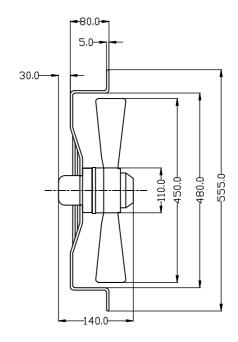


TECHNICAL DATA SHEET

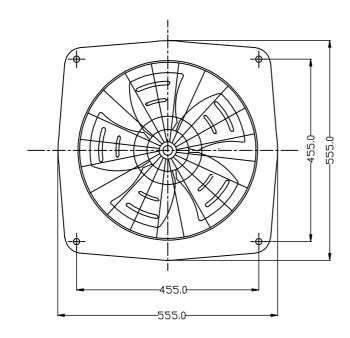
ACCESSORIES

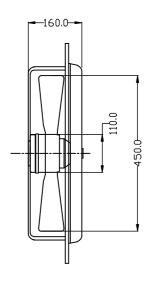
Basket Grill





Exhaust Fan Frame





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MODEL: FA23/450-14/K4

SCALE: NTS Page 2 of 2

REV/DATE: 01,29.11.2013

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CHECKED BY: S.B.D



NOTE: ALL DIMENSIONS ARE IN MM.