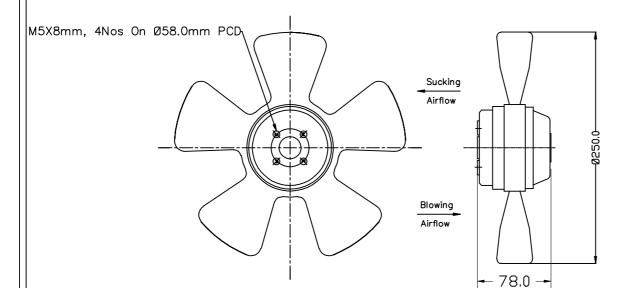


TECHNICAL DATA SHEET



(50Hz) SPECIFICATION

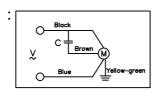
Voltage (V)	230
Watt (W)	78
Amps (A)	0.33
Speed (rpm)	2500
Capacitor (µF)	2.0
Airflow (m³/hr)	1500
Noise (db)	65
Net Weight (Kg) (With Bucket Grill)	2.2

*Material:

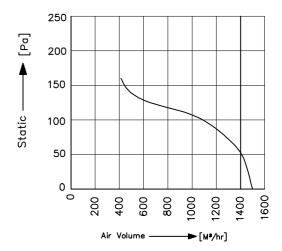
- -Blade: Steel, powder coated
- -Grill: Steel, powder coated
- -Rotor: Powder coated
- -Housing: Steel, powder coated
- *Type of protection: IP-54
- *Insulation Class: "F"- Class
- *Bearing: Maintenance free Ball Bearing.
- *Permissible ambient temperature: 0 to 60° C
- *High Voltage test according 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:



PERFORMANCE CURVE



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

MODEL: FA23/250-28/S2

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

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



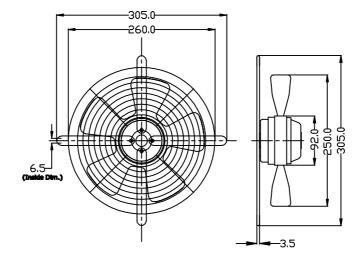
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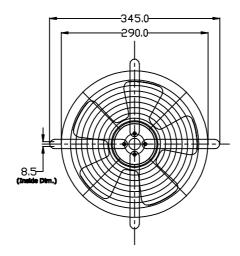
TECHNICAL DATA SHEET

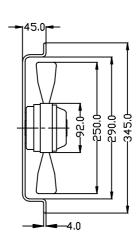
ACCESSORIES

Flat Grill

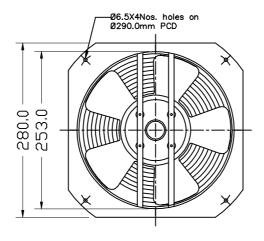


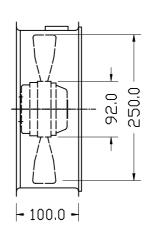
Basket Grill





Housing





Material Thickness: 1.0mm

MODEL: FA23/250-28/S2

SCALE: NTS Page 2 of 2

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

CHECKED BY : S.B.D

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NOTE: ALL DIMENSIONS ARE IN MM.

