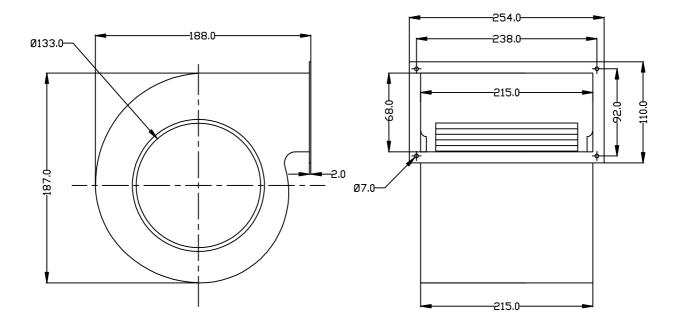


# TECHNICAL DATA SHE



## SPECIFICATION (50Hz)

Voltage (V)	230
Watt (W)	91
Amps (A)	0.40
Speed (rpm)	1400
Capacitor (µF)	3.15
Airflow (m³/hr)	475
Noise (db)	67
Net Weight (Kg)	4.50

#### \*Material:

-Impeller: G.I, Zinc Plated -Housing: Steel, powder coated

-Rotor: Powder coated \*Type of protection: IP-54 \*Insulation Class: "F"- Class

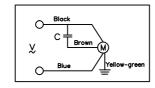
\*Bearing: Maintenance free Ball Bearing.

\*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

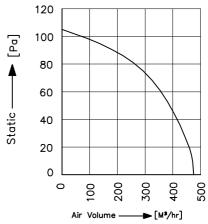
\*Direction of rotation: Clockwise, Seen on rotor

### \*Wiring Diagram:



## 120

PERFORMANCE CURVE



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

MODEL: DI23/133X180-14/S3

SCALE: NTS | Page 1 of 1 REV/DATE: 01,29.11.2013 PREPARED BY : J.G.P CHECKED BY: S.B.D



NOTE: ALL DIMENSIONS ARE IN MM.

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