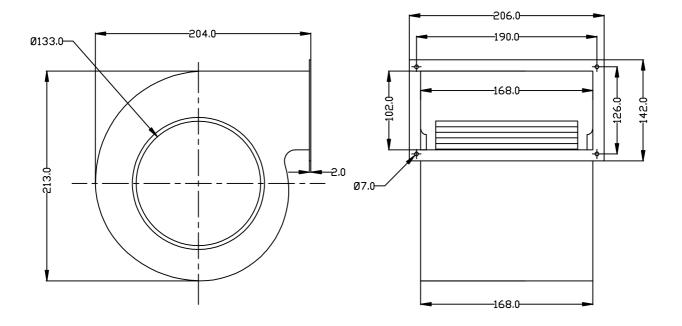


# TECHNICAL DATA SHEET



## SPECIFICATION (50Hz)

Voltage (V)	230
Watt (W)	55
Amps (A)	0.24
Speed (rpm)	1300
Capacitor (µF)	2.0
Airflow (m³/hr)	450
Noise (db)	60
Net Weight (Kg)	3.5

#### \*Material:

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

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

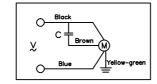
\*Bearing: Maintenance free Ball Bearing.

\*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 :

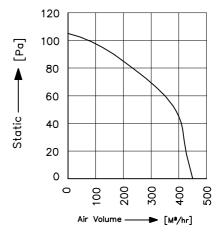


MODEL: DI23/133X120-14/S2

SCALE: NTS Page 1 of 1 REV/DATE: 01,29.11.2013 PREPARED BY: J.G.P

CHECKED BY: S.B.D

### PERFORMANCE CURVE



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

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NOTE: ALL DIMENSIONS ARE IN MM.