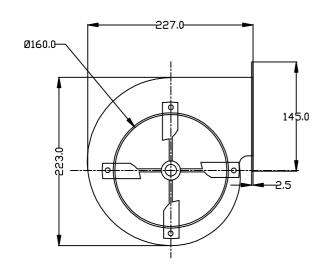
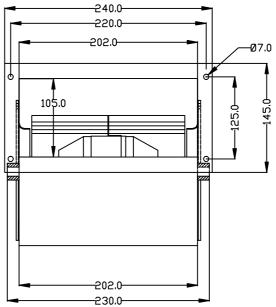


## TECHNICAL DATA SHE





### SPECIFICATION (50Hz)

Voltage (V)	230
Watt (W)	450
Amps (A)	1.95
Speed (rpm)	2200
Capacitor (µF)	10.0
Airflow (m³/hr)	1200
Noise (db)	74
Net Weight (Kg)	7.90

#### \*Material:

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

-Rotor: Powder coated \*Type of protection: IP-44

\*Insulation Class: "F"- Class

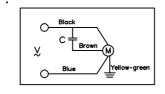
\*Bearing: Maintenance free Ball Bearing.

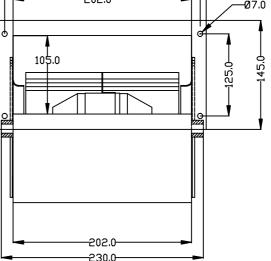
\*Permissible ambient temperature: 0 to 60° C \*High Voltage test according to IS: 3588-1987

\*Balancing Grade: Fans conform 2.5 Grade as recommended by IS 1940-1973

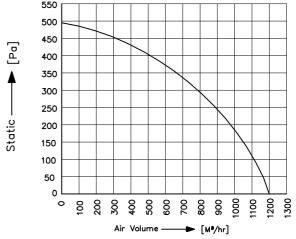
\*Direction of rotation: Clockwise, Seen on rotor (Opposite cable exit)

## \*Wiring Diagram:





# PERFORMANCE CURVE



Conversion:  $100pa \approx 0.4$ " H2O  $100m^{3}/hr \approx 60cfm$ 

MODEL: DI23/160X150-28/S8

SCALE: NTS | Page 1 of 1 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.