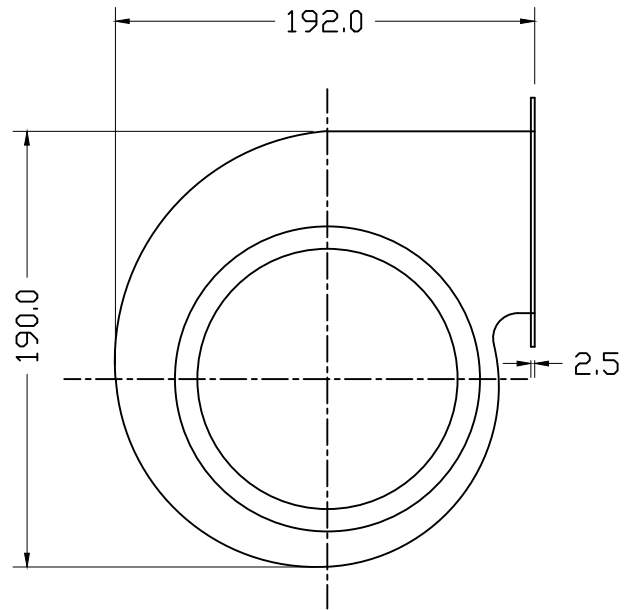
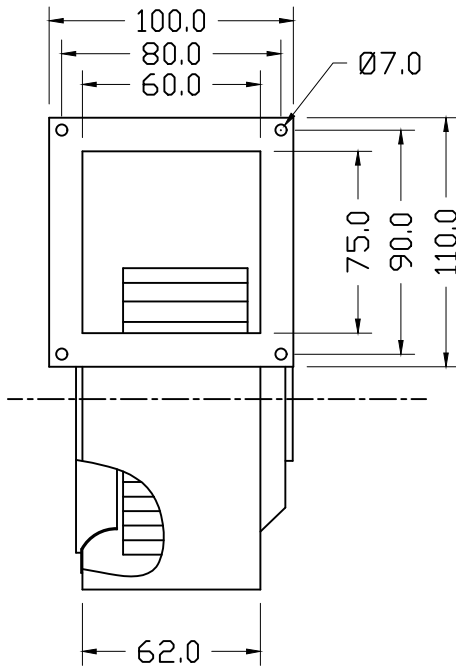


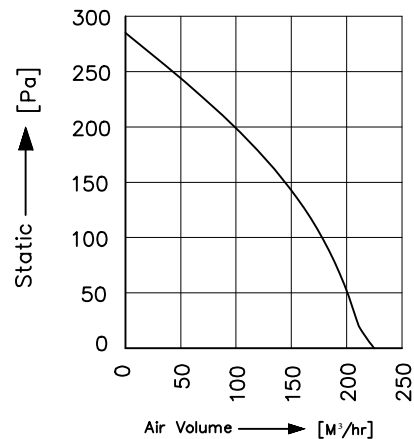
TECHNICAL DATA SHEET



SPECIFICATION (50Hz)

| | |
|----------------------|------|
| Voltage (V) | 230 |
| Watt (W) | 55 |
| Amps (A) | 0.24 |
| Speed (rpm) | 2100 |
| Capacitor (μ F) | 1.0 |
| Airflow (m^3/hr) | 225 |
| Noise (dbA) | 70 |
| Net Weight (Kg) | 2.5 |

PERFORMANCE CURVE



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

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*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.

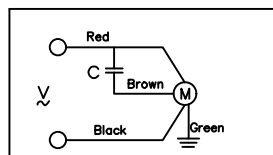
*Permissible ambient temperature: 0 to 60° C

*High Voltage test according to IS: 3588-1987

*Balancing Grade: Fans conform 6.3 Grade as recommended by IS 1940-1-2003

*Direction of rotation: Clockwise, Seen on rotor

*Wiring Diagram :



NOTE: ALL DIMENSIONS ARE IN MM.

MODEL : SI133-2E-S1

SCALE: NTS | Page 1 of 1

REV/DATE: 03,01.02.2020

PREPARED BY : J.G.P

CHECKED BY : S.B.D

