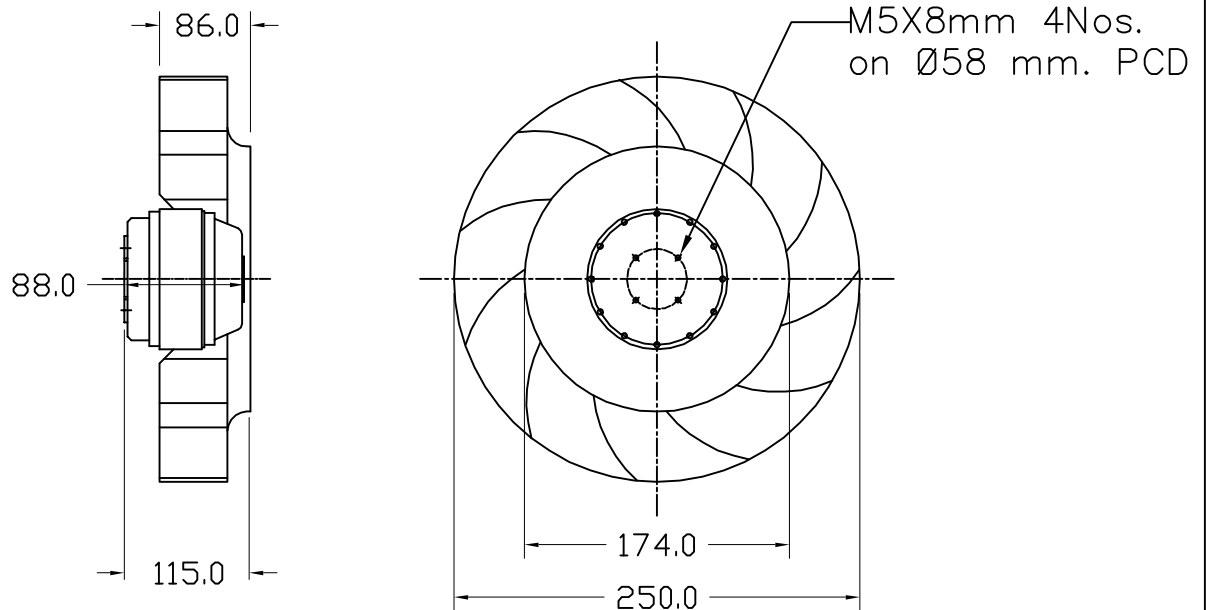




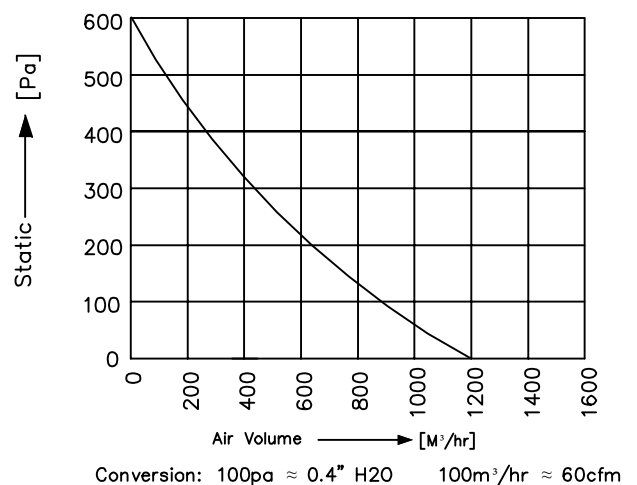
TECHNICAL DATA SHEET



SPECIFICATION (50Hz)

Voltage (V)	415
Watt (W)	160
Amps (A)	0.45
Speed (rpm)	2350
Capacitor (μ F)	
Airflow (m^3/hr)	1300
Noise (dbA)	72
Net Weight (Kg)	2.6

PERFORMANCE CURVE



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*Material :

-Impeller: Nylon6,30% Glass Filled

-Rotor: Powder coated

*Type of protection: IP44

*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 : BC44/250-28/S3

SCALE: NTS Page 1 of 1

REV/DATE: 00,15.02.2016

PREPARED BY : J.G.P

CHECKED BY : D.B.M

