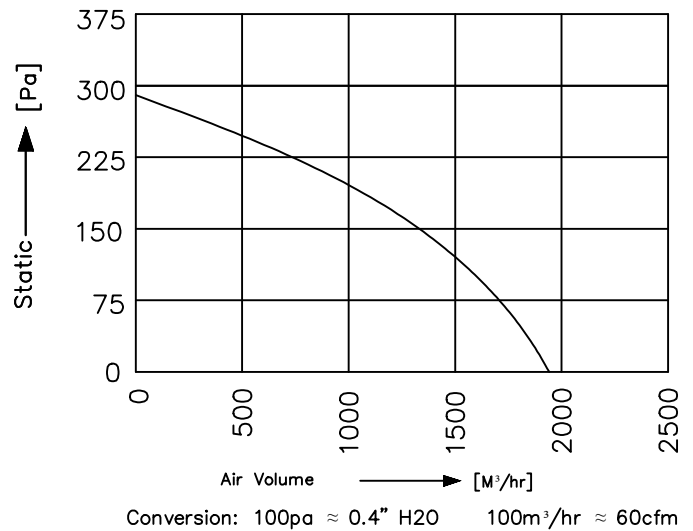


## SPECIFICATION (50Hz)

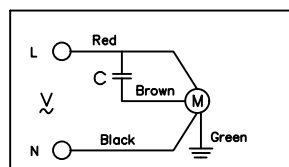
Voltage (V)	230
Watt (W)	190
Amps (A)	1.00
Speed (rpm)	1400
Capacitor ( $\mu$ F)	6.00
Airflow ( $m^3/hr$ )	1950
Noise (dbA)	72
Net Weight (Kg)	19.0

## PERFORMANCE CURVE



- \*Material :
- Housing: Steel, Powder coated
- Impeller: Aluminum, Powder coated
- Rotor: Powder coated
- \*Type of protection: IP-44
- \*Motor thermally protected at 145° C
- \*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: Counter Clockwise, Seen on Impeller

### \*Wiring Diagram :



MODEL: RI500X300-4E-K4

SCALE: NTS | Page 1 of 1

REV/DATE: 00,19.04.2018

PREPARED BY : J.G.P

CHECKED BY : S.B.D

