

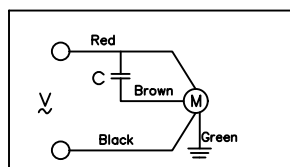
## SPECIFICATION (50Hz)

Voltage (V)	230
Watt (No Load) (W)	48
Watt (Rated) (W)	80
Amps (No Load) (A)	0.25
Amps (Rated) (A)	0.35
Speed (rpm)	1400
Capacitor ( $\mu$ F)	2.0
Noise (dbA)	47
Net Weight (Kg)	1.5

### \*Material :

- \*Rotor: Aluminum Die cast with Powder coated
- \*Type of protection: IP-54
- \*Insulation Class: "F"- Class
- \*Bearing: Maintenance free Ball Bearing.
- \*Motor Protection: Thermal Protected
- \*Permissible ambient temperature: 0 to 60° C
- \*High Voltage test according to IS: 3588-1987
- \*Cable length: 1.5 Sq.mm - 6 Core Wire, 600mm
- \*Balancing Grade: Fans conform 6.3 Grade as recommended by IS 1940-1-2003
- \*Direction of rotation: Sucking- Counter clockwise  
Blowing- Clockwise, Seen on rotor

### \*Wiring Diagram :



MODEL : M092-4E-S2

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REV/DATE: 00,03.12.2020

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