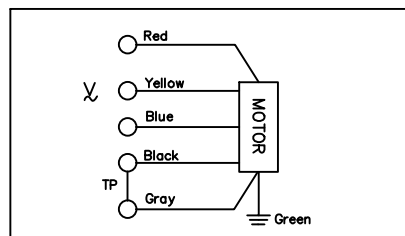


## SPECIFICATION (50Hz)

Voltage (V)	415
Watt (No Load) (W)	85
Watt (Rated) (W)	550
Amps (No Load) (A)	1.05
Amps (Rated) (A)	2.50
Speed (rpm)	900
Capacitor ( $\mu$ F)	---
Noise (dbA)	50
Net Weight (Kg)	8.0

- \*Material :
- \*Rotor: Aluminum Die cast with Powder coated
- \*Type of protection: IP-55
- \*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 : MO138-6D-M7

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REV/DATE: 00,27.05.2021

PREPARED BY : J.G.P

CHECKED BY : S.B.D

