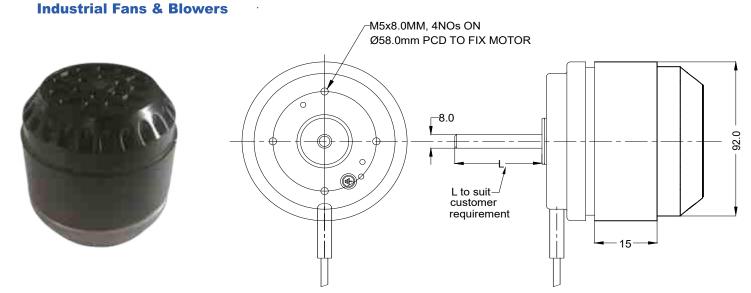


TECHNICAL DATA SHEET

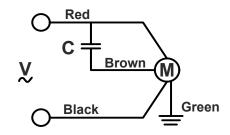


NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICAT	IONS (50 Hz)							
Volt (V)	Watts (No Load) (W)	Watts (Rated) (W)	Current (No Load) (A)	Current (Rated) (A)	Speed (RPM)	Capacitor (μF)	Noise (dBA)	Nt. Wt. (Kg)
230	37	50	0.20	0.22	1400	1.0	46	1.0

MECHANICAL CHARACTERISTIC			
Rotor	Aluminum Die Cast With Powder Coated		
Type Of Protection	IP-44		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Motor Protected	Thermally Protected At 140°C		
Permissible Ambient Temperature	-20° To +60°C		
High Voltage Test According to IS	3588-1987		
Cable Length	1.5 Sq.mm-6 Core Wire,600mm.		
Direction Of Rotation	Counter Clockwise, Clockwise Seen On Rotor		
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		

WIRING DIAGRAM



DRAWN BY	DRAWN BY V.J.P		TITLE:-			
CHECKED BY J.G.P		.G.P	MODEL: MO92-4E-S1			
APPROVED BY S.B.D		S.B.D				
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 02,07.02.2024			