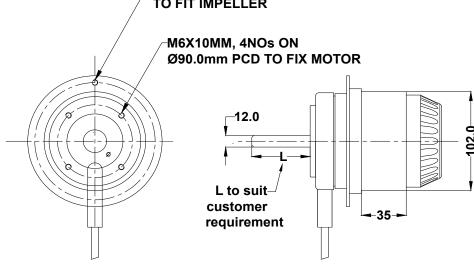


TECHNICAL DATA SHEET

M5X5NOs ON Ø121.0MM PCD TO FIT IMPELLER



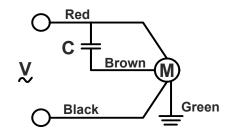


NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICATIONS (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	100	140	0.60	0.63	1400	4.00	49	3.0	

MECHANICAL CHARACTERISTIC			
Rotor	Aluminum Die Cast With Powder Coated		
Type Of Protection	IP-54		
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	CHECKED BY J.G.P		MODEL: MO102-4E-K3			
APPROVED BY	APPROVED BY S.B.D					
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 02,07.02.2024			