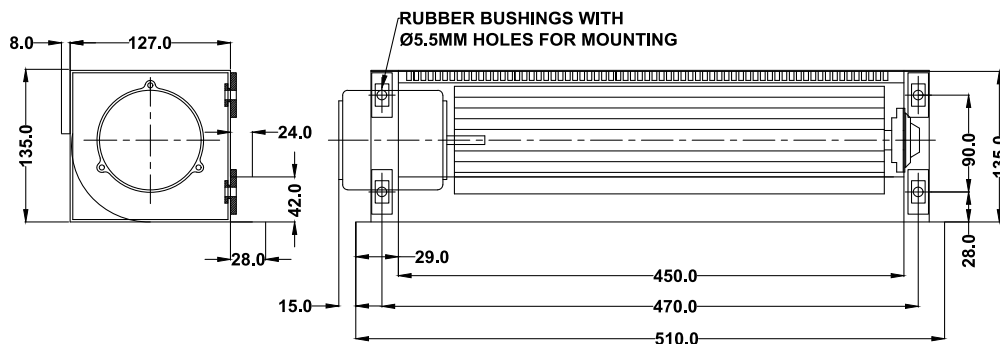


# TECHNICAL DATA SHEET



**NOTE:- ALL DIMENSION ARE IN MM.**

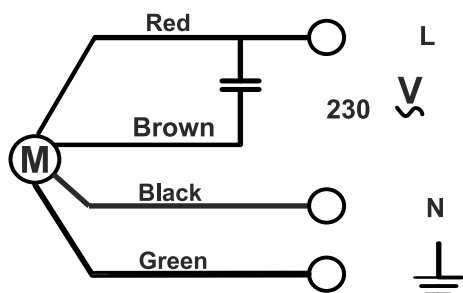
## SPECIFICATIONS (50 Hz)

Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
230	45	0.19	1200	1.5	580	350	55	3.80

## MECHANICAL CHARACTERISTIC

Impeller	SANGF20/SAGNF30
Motor Housing	Aluminum Die Cast , With Powder Coat
Type Of Protection	IP-42
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-20° To +60°C
High Voltage Test According to IS	4894-1987
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003

## WIRING DIAGRAM



DRAWN BY	V.J.P	TITLE:- <b>MODEL : CF400-4E-C2</b>
CHECKED BY	J.G.P	
APPROVED BY	S.B.D	
SCALE N.T.S.	SHEET 1 OF 1	REV/DATE: 04,10.02.2024

Note:- All Information contained in this document is **CONFIDENTIAL** and the property of ROTECH. Reproduction of this in any form is to be done with the specific permission of the company.