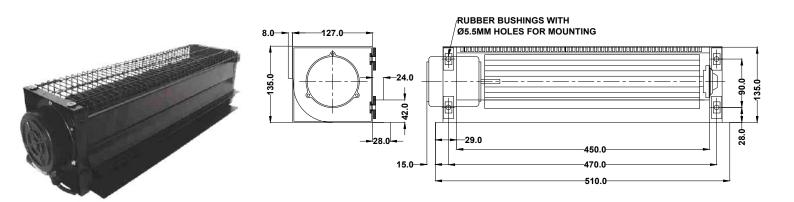


## **TECHNICAL DATA SHEET**

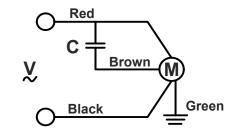


## **NOTE:- ALL DIMENSION ARE IN MM.**

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	3588-1987			
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003			

## **WIRING DIAGRAM**



DRAWN BY V.J.P		V.J.P	TITLE:-				
CHECKED BY J.G.P		J.G.P	MODEL: CF400-4E-C2				
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 from is to be done with the specific permission of the company.