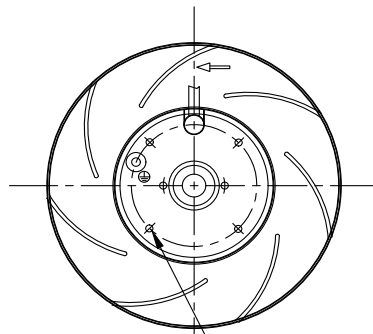
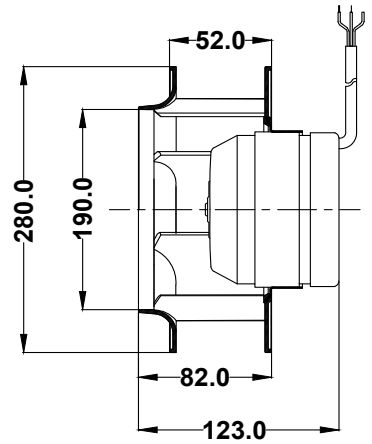
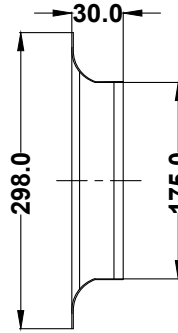


TECHNICAL DATA SHEET



M5X8mm 4Nos.
on Ø58 mm. PCD



NOTE:- ALL DIMENSION ARE IN MM.

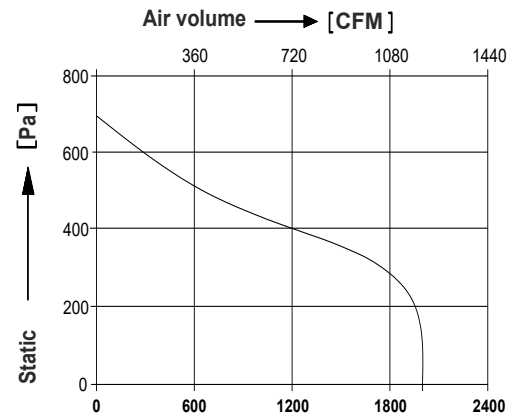
SPECIFICATIONS (50 Hz)

Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m ³ /hr)	Air Vol. (CFM)	Noise (dBA)	Nt. Wt. (Kg)
230	260	1.15	2550	8.00	2000	1200	79	3.30

MECHANICAL CHARACTERISTIC

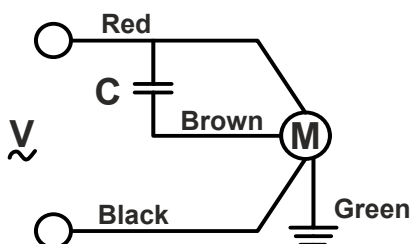
Impeller	G.I
Rotor	Powder Coated
Type Of Protection	IP-54
Insulation Class	"F"
Bearing	Maintenance Free Ball Bearing
Permissible Ambient Temperature	-20° To +60°C
High Voltage Test According to IS	3588-1987
Direction Of Rotation	Clockwise Seen On Rotor,
Balancing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003

PERFORMANCE CURVE



Conversion: 100pa ≈ 0.4" H2O 100m³/hr ≈ 60cfm

WIRING DIAGRAM



DRAWN BY	V.J.P	TITLE:- MODEL : BC280-2E-S4
CHECKED BY	J.G.P	
APPROVED BY	S.B.D	
SCALE N.T.S.	SHEET 1 OF 1	REV/DATE: 03,09.02.2024

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