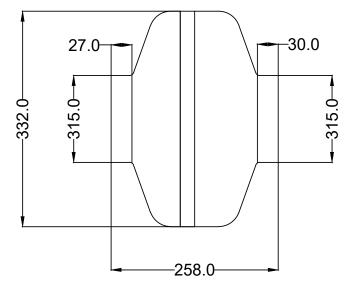


## **TECHNICAL DATA SHEET**

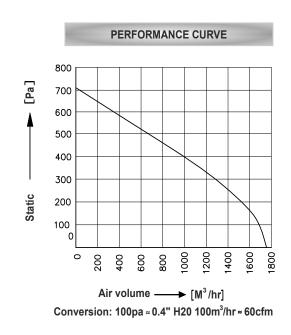




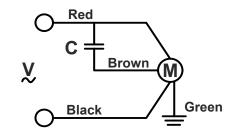
NOTE:- ALL DIMENSION ARE IN MM.

SPECIFICATIONS (50 Hz)									
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Noise (dBA)	Nt. Wt. (Kg)		
230	300	1.25	2600	5.0	1750	80.0	8.0		

MECHANICAL CHARACTERISTIC			
Impeller	Nylon6, 30% Glass Filled		
Rotor	Powder Coated		
Housing	Steel, Powder Coated In Black		
Type Of Protection	IP-54		
Motor Protected	Thermally Protected At 145 C		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	0° To 60° C		
High Voltage Test According to IS	3588-1987		
Direction Of Rotation	Clockwise Seen On Rotor,		
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		



## **WIRING DIAGRAM**



DRAWN BY	AWN BY V.J.P		TITLE:-		
CHECKED BY J.G.P		.G.P	MODEL : CI315-2E-K3		
APPROVED BY	APPROVED BY S.B.D				
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 00,08.01.2017		