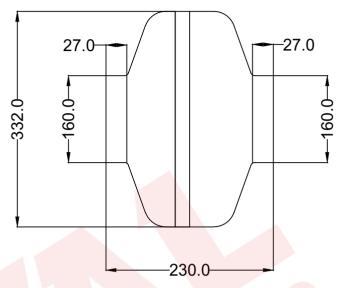


Address: 194, Pushkar Ind. Estate, Near Ferromatik Milacron, Phase - 1, GIDC Vatva, Ahmedabad - 382 445, Gujarat, India. Mobile No.: +91 98240 38402; +91 91067 06463
E-Mail: sales@hetalind.com, Website: www.hetalind.com



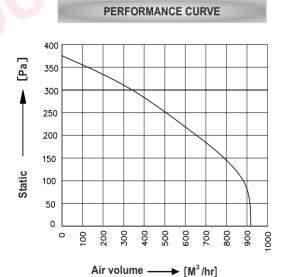
TECHNICAL DATA SHEET



NOTE:- ALL DIMENSION ARE IN MM.

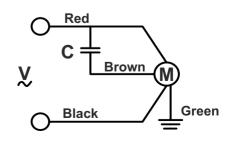
SPECIFICATIONS (50 Hz)								
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (µF)	Air Vol. (m³/hr)	Noise (dBA)	Nt. Wt. (Kg)	
230	105	0.45	2650	4.0	925	72	4.90	

MECHANICAL CHARACTERISTIC			
Impeller	Nylon6, 30% Glass Filled		
Rotor	Powder Coated		
Housing	Steel, Powder Coated In Black		
Type Of Protection	IP-44		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	0° To 60° C		
High Voltage Test According to IS	3588- <mark>19</mark> 87		
Direction Of Rotation	Cloc <mark>k</mark> wise Seen On Rotor,		
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		



Conversion: 100pa ≈ 0.4" H20 100m³/hr ≈ 60cfm

WIRING DIAGRAM



DRAWN BY	DRAWN BY V.J.P		TITLE:-
CHECKED BY	CHECKED BY J.G.P		MODEL : CI160-2E-S3
APPROVED BY	ED BY S.B.D		
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 00,08.11.2017