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TECHNICAL DATA SHEET

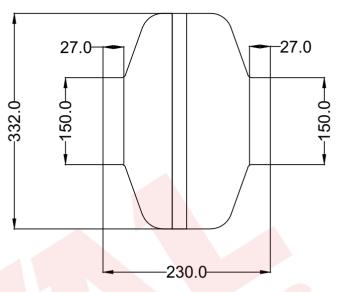
Whatsapp 🛃

Catalogue



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 : <u>sales@hetalind.com</u>, Website : <u>www.hetalind.com</u>



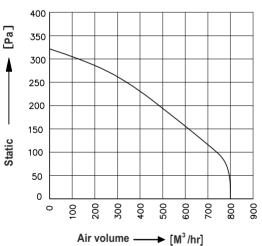


NOTE: - ALL DIMENSION ARE IN MM.

SPECIFICATIO	SPECIFICATIONS (50 Hz)						
Volt (V)	Watts (W)	Current (A)	Speed (RPM)	Capacitor (μF)	Air Vol. (m³/hr)	Noise (dBA)	Nt. Wt. (Kg)
230	80	0.33	2450	2.0	800	69	4.40

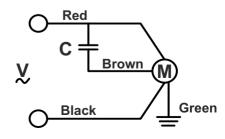
MECHANICAL CHARACTERISTIC			
Impeller	Nylon6, 30% Glass Filled		
Rotor	Powder Coated		
Housing	Steel, Powder Coated In Black		
Type Of Protection	IP-44		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Permissible Ambient Temperature	0° To 60° C		
High Voltage Test According to IS	3588-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

PERFORMANCE CURVE



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

WIRING DIAGRAM



DRAWN BY	RAWN BY V.J.P		TITLE:-	
CHECKED BY J.G.P		.G.P	MODEL : CI150-2E-S2	
APPROVED BY	Y S.B.D			
SCALE N.T.S.	SHEET 1 OF 1		REV/DATE: 00,15.02.2017	

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