

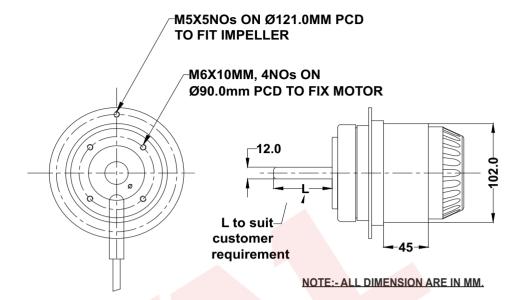
## Manufacturer & Exporter of Blowers & Fans FIGURE 1. Separate of Blowers & Fans INDUSTRIES

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



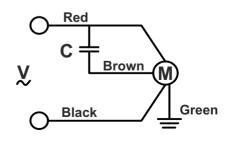
## **TECHNICAL DATA SHEET**



SPECIFICAT	IONS (50 Hz)							
Volt (V)	Watts (No Load) (W)	Watts (Rated) (W)	Current (No Load) (A)	Current (Rated) (A)	Speed (RPM)	Capacitor (µF)	Noise (dBA)	Nt. Wt. (Kg)
230	105	190	0.65	0.80	1400	6.00	50	3.5

MECHANICAL CHARACTERISTIC			
Rotor	Aluminum Die Cast With Powder Coated		
Type Of Protection	IP-54		
Insulation Class	"F"		
Bearing	Maintenance Free Ball Bearing		
Motor Protected	Thermally Protected At 145°C		
Permissible Ambient Temperature	0° To 60° C		
High Voltage Test According to IS	3588-1987		
Cable Length	1.5 Sq.mm-6 Core Wire,600mm.		
Balacing Grade	Fans Conform 6.3 Grade As Recommended By IS 1940-1-2003		
Direction Of Rotation	Counter Clockwise, Clockwise Seen On Rotor		

## **WIRING DIAGRAM**



DRAWN BY	V.J.P	TITLE:-			
CHECKED BY	J.G.P	MODEL : MO102-4E-K4			
APPROVED BY	S.B.D				
SCALE N.T.S.	SHEET 10F1	REV/DATE: 01,26.03.2021			