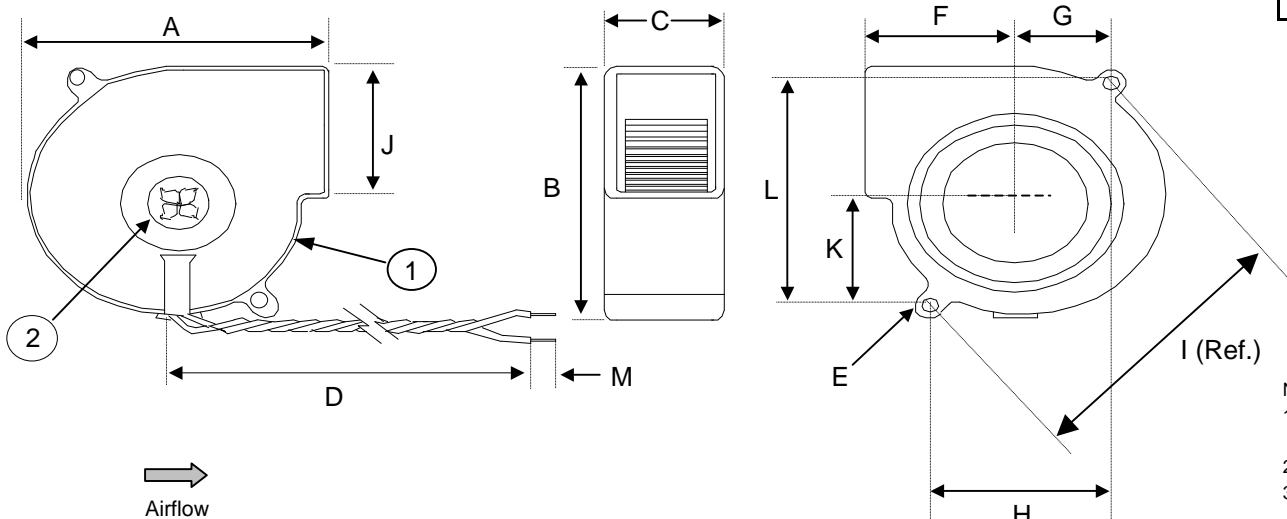


**NOT RELEASED FOR PRODUCTION**

Revision History				
EC No	REV	Date	Description	Approvals
NA	X00	8/2/10	Created Dwg.	JE



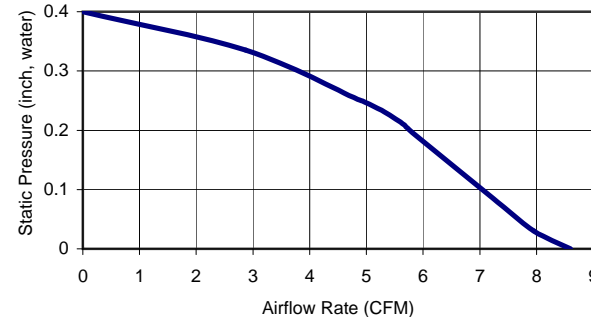
WIRE DESIGNATION	
Wire Color	Function
Black	GND
Red	PWR, 12Vdc

**NOTES**

- 1.- THIS BLOWER AND ALL OF ITS COMPONENTS COMPLY WITH THE REQUIREMENTS OF RoHS DIRECTIVE 2002/95/EC
- 2.- TWIST WIRES 1 TURN MIN PER 10 MM
- 3.- BASE MODEL FAN - ANY CHANGES TO SPECIFICATION REQUIRES NEW PART NUMBER.

	ITEM	SPECIFICATION	UNITS / NOTES
MECHANICAL	Speed	3200 +/- 10%	RPM at 12 Vdc
	Airflow	8.6	CFM in Free Air
	Static Pressure	0.40	Inch, H <sub>2</sub> O
	Bearing Type	Ball, Dual	N/A
	Operating Temp	(-10 to 70	Deg C
	Storage Temp	(-40 to 70	Deg C
PHYSICAL	Noise Level	39.1	dBA Max at 1M
	Blade Material	UL 94V-0	N/A
	Frame Material	UL 94V-0	N/A
	Wire Size	24	AWG
	Wire Type	UL 1007	N/A
	Wire Assembly	First Slot Only	N/A
ELECTRICAL	Regulatory Approvals	UL CUL TUV	N/A
	Net Weight	75.0	Grams
	Operating Voltage	10.8 to 13.2	Vdc
	Startup Voltage	10.8	Vdc
	Rated Current	0.17 (0.19 Max)	Amp
	Input Power	2.04 (2.28 Max)	Watts
	Tach Output	NA	Pulses/Rev
	Polarity Protection	Yes	N/A
Motor Protection	Auto Restart	N/A	

All Dimensions in mm	
A	74.0 +/- 0.5
B	74.0 +/-0.5
C	30.0 +/-0.5
D	300 +/- 25
E	2 x 4.4 Dia +/-0.5
F	37.3 +/-0.5
G	24.3 +/-0.3
H	46.8 +/-0.3
I	81.0 +/- 0.5 Ref
J	39.5 +/-0.3
K	30.5 +/-0.3
L	66.4 +/- 0.3
M	6.4 +/- 1.0



2	1	Logo Label	L07700B0001	JMC
1	1	Fan Model	B7730-12	JMC
Item	Qty	Description	Part Number	MFG
Austin Texas, USA Dong Guan, PRC		 The Fan Company	Blower, 74x74x30 mm , 12 Vdc Dual Ball, Base Model	
Drawn By A. Aguirre			Size A1	Drawing Number 07700B0001
Engineer J. Elmo		Scale: None		Sheet 1 of 1

**PROPRIETARY NOTE**

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