



MUTUAL MOTOR

Mutual motor technology

产品规格承认书

客户(Customer): MWC 送样日期(Sample Issue Date): _____
规格(Description): 254*89MM 版本(Edition): A
型号(Model No): M230FA2HB-SC2

客户承认栏 CONFIRMATION SIGNATURE	美途确认栏 MUTUAL SIGNATURE		
本承认书内容若贵司确认无误, 请于上方承认栏内签章寄回. Please confirm your acceptance of this approval sheet by return fax.	核准 APPD.	审核 EDAM.	制表 DRAW.

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产品规格承认书

PRODUCT SPECIFICATION

APPROVAL SHEET

一、 样品规格(Sample Specification):

项目 (Item)		规格 / 条件 (Specification / Condition)	
01	型号 Part No.	M230FA2HB-SC2	
02	外形尺寸 (Outline Dimension)	254mm*89mm	
03	额定电压 (Rated Voltage)	AC 110V/220V	
04	电压范围 (Voltage Range)	AC 110V~230V	
05	频率 (Frequency)	60HZ/50Hz	
06	额定电流 (Rated Current)	0.60/0.30A ± 10%	25℃ 60~80%RH
07	消耗功率 (Power Consumption)	56/77W ± 10%	25℃ 60~80%RH
08	转速 (Speed)	3000/2800RPM ± 10%	25℃ 60~80%RH
09	最大风量 (Max. Air flow)	820/760CFM ± 10%	25℃ 60~80%RH 額定電流 (Rated Current)
10	最大静压 (Max. Static Pressure)	0.66/0.60Inch-H2O	
11	噪音 (Noise Level)	75dB(A)	
12	重量 (Weight)	2100g	

二、 电气规格(Electrical Specification):

项目(Item)		规格/条件(Specification/Condition)	
01	绝缘耐压 (Dielectric Strength)	1800V/0.5mA/3s	
02	绝缘阻抗 (Insulation Resistance)	N/A	
03	运转温升 (Temperature Test of Run)	△t=<70℃ 额定电压(Rated Voltage)	
04	锁定检测 (Locked Rotor Protection)	△t=<130℃ 额定电压(Rated Voltage)	

三、 安规情况(Safety Approvals):

安规 (Safety Approvals)	安规编号 (File No)	安规 (Safety Approvals)	安规编号 (File No)
UL	N/A	RoHS-TUV	N/A
CUL	N/A	CCC	N/A

TUV	N/A	CE	N810 12 75910 001
TUV-GS	N/A	C-Tick	N/A

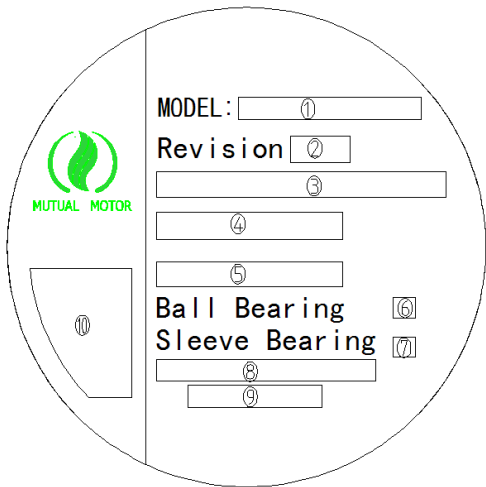
四、环境条件(Environmental Specification):

项目(Item)		规格/条件(Specification/Condition)
01	工作温 /湿度范围 (Operating Temp. Range)	温度(Temperature): -20℃~75℃ 湿度(Humidity): 20%~85%RH
02	保存温 /湿度范围 (Storage Temperature)	温度(Temperature): -30℃~140℃ 湿度(Humidity): 20%~95%RH
03	寿命(Life)	50000H

五、 主要材料/零件规格(Main Materials/Parts Specification):

项目(Item)		规格(Specification)
01	扇叶(Blade)	热塑性(PBT) PBT+15%GF
02	框架(Frame)	高质量铝合金外框防腐防湿结构(Aluminum ADC-12, Painted Black)
03	定子与转子(Stator& Rotor)	矽钢(Silicon steel)
04	漆包线(Magnet Wires)	Copper 2 UEW
05	绝缘套(Bobbin)	PA-66 UL 94 V-0

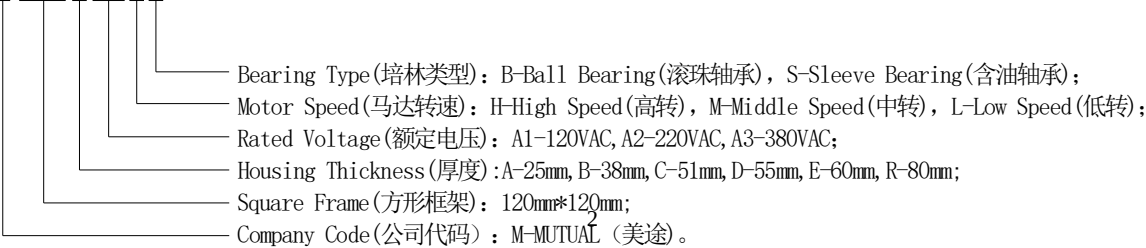
六、 商标说明(Label Marking):



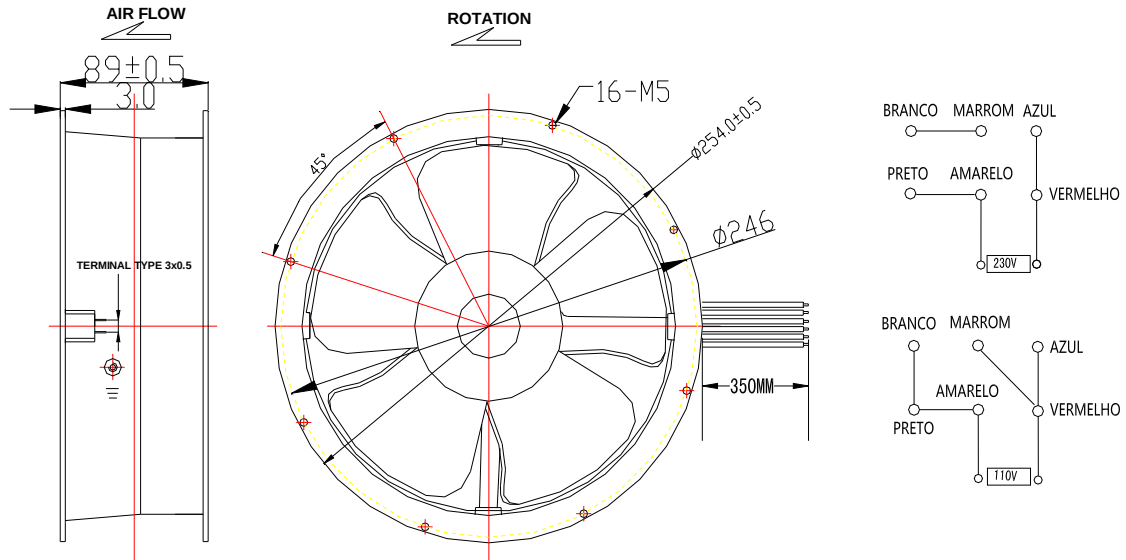
序号 (Ordinal)	说明 (Explain)
1	风扇型号 (Model)
2	版本 (Edition)
3	电压 频率 (Voltage /Frequency)
4	功率 电流 (Current /Consumption)
5	轴承 类型 (Bearing Type)
6	滚珠 轴承 (Ball Bearing)
7	含油 轴承 (Sleeve Bearing)
8	阻抗受保护 (Impedance protected)
9	生产地 (Producer)
10	安规 (Safety Approvals)

型号说明(Model Explain):

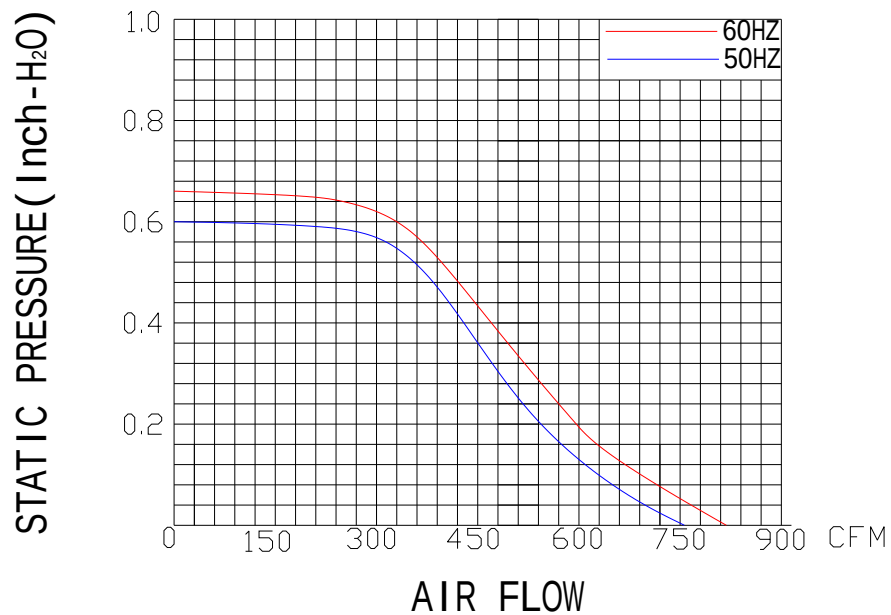
M230FA2HB



七、 外观尺寸图(Outline Dimension)



八、 特性图(Property):



Above specification is only for reference and subject to change without notice.

以上数据仅供参考，如有变更恕不另行通知。

