

规格承认书

SPECIFICATION FOR APPROVAL

客户名称 CUSTOMER: _____

承认编号 APPROVAL No.: _____

风扇型号 FAN MODEL: _____ A4715N-23L-B02 _____

样品数量 QTY: _____ 日期 DATE: _____

客户承认用印栏 APPROVED SIGNATURES

PLEASE RETURN ONE COPY WITH YOUR APPROVED SIGNATURES.

APPROVED	CHECKED	PREPARED
		段文霞

北京三鼎中天科技有限公司

电话 (TEL): 010-80843596

传真 (FAX): 010-80843598-8031

规格

SPECIFICATIONS

1. 机构 MECHANICAL	
1.1 外观尺寸 EXTERNAL DIMENSION	参考附图 REFER TO DRAWING 12038
1.2 重量 WEIGHT	480G
1.3 轴承 BEARING	滚珠轴承 BALL BEARING

2. 电气特性 ELECTRICAL CHARACTERISTICS	
2.1 额定电压 RETED VOLTAGE	220V
2.2 额定电流 RETED CURRENT	0.12A
2.3 额定功率 RATED INPUT POWER	12W
2.4 电压范围 OPERATENG VOLTAGE RANGE	200V~240VAC
2.5 起动电压 STARTING VOLTAGE	160VAC
2.6 特性定义 CHARACTERISTIC DEFINITION:	
2.6.1 额定电流&额定功率须在额定电压下马达连续运转 5 分钟达到规格下限, 10 分钟达到正常值 Rated current ,rated speed , and rated input power will reach bottom line of specification after 5 minutes continuous rotation at rated voltage and reach standard specification after 10 minutes continuous rotation at rated voltage.	
2.6.2 起动电压是指当突然通电后能够使风扇起动之最低电压 Starting voltage is the least voltage that enables to start the fan by sudden power on.	

3.效率 EFFICIENCY	
3.1 风扇转速 RATED SPEED(RANGE)	19000 RPM \pm 5%
3.2 最大风量 MAX AIR FLOW	91CFM
3.3 最大静压 MAX STATIC PRESSURE	7.35mmH ₂ O
3.4 噪音分贝 SOUND LEVEL	40dB
3.4.1 噪音测试说明 SOUND LEVEL TEST DESCRIPTION	
Background noise: 18dBA(maximum)	

4.特性规格 CHARACTERISTICS	
4.1 操作温度 OPERATING TEMPERATURE	-30°C ~ +70°C
4.2 存储温度 STORAGE TEMPERATURE	-30°C ~ +85°C
4.3 环境湿度测试 ENVIRONMENT HUMIDITY	10%(RH) 45°C FOR 24 HOURS &98%(RH) 45°C FOR 24 HOURS
4.4 绝缘阻抗强度 INSULATION RESISTANCE	在本体与导线间加 DC500V, 绝缘阻抗在 10M Ω 以上 AT LEAST 10M Ω AT 500VDC BETWEEN

	HOUSING AND BOTH LEAD WIRES
4.5 绝缘耐压强度 DIELECTRIC STRENGTH	必须能抵抗在 本体与导线间加 1800V 交流电压 1 秒 0.5mA WITHSTAND 1800 VAC 1 SECOND 0.5mA BETWEEN HOUSING AND BOTH LEAD WIRES
4.6 预期寿命(MTBF): 指在额定电压及正常温度,湿度条件下连续运转.	50000H
5. 保护功能 PROTECTION:	
5.1 温控保护 THERMOSTAT PROTECTED	

6. 材质规格 MATERIAL				
项次 TIEM	主要元件 MAJOR COMPONENTS	材质 MATERIAL	等及 GRADE	UL 号 UL NO.
6.1	外框 FAN HOUSING	铝合金 ALUMINIFEROUS	A	
6.2	扇叶 FAN BLADE	PBT-RG301	94V-0	E171666
6.3	轴芯 STATOR CORE	1Cr13		
6.4	轴承 BEARING	滚珠轴承 BALL BEARING	NMB	
6.5	矽钢片 SILICON STEEL STRIP	H23		
6.6	漆包线 ENAMELLED COPPER WIRES	MW-2UEW 130°C		E164502
6.7	电源线 LEAD WIRES	聚乙烯氧化物包铜线 POLYVINYL CHLORIDE ENAMELLED COPPER WIRES	94V-0	E204893

外观图 OUTLINE

