

# 产 品 规 格 书

## PRODUCT SPECIFICATION

名 称 (NAME): AC Axial Fan

型 号 (MODEL): G17050HA2BL-C

客户代码 (CUSTOMER CODE): \_\_\_\_\_

版 本 号 (VERSION NUMBER): B/0

编 制 (MAKE): 靳 超

校 对 (EDIT): 郑 健

审 核 (CHECKED): 胡余奖

批 准 (APPROVED): 黄安国

客户确认 (CUSTOMER APPROVE): \_\_\_\_\_

日 期 (DATE): \_\_\_\_\_

宁 波 九 龙 电 讯 电 机 有 限 公 司

Ningbo Jiulong Telecommunication and Electrical Machinery Co., Ltd

中 外 合 资 宁 波 龙 泰 电 讯 电 机 有 限 公 司

Sino-Foreign Joint Venture Ningbo Longtai Telecommunication and Electrical Machinery

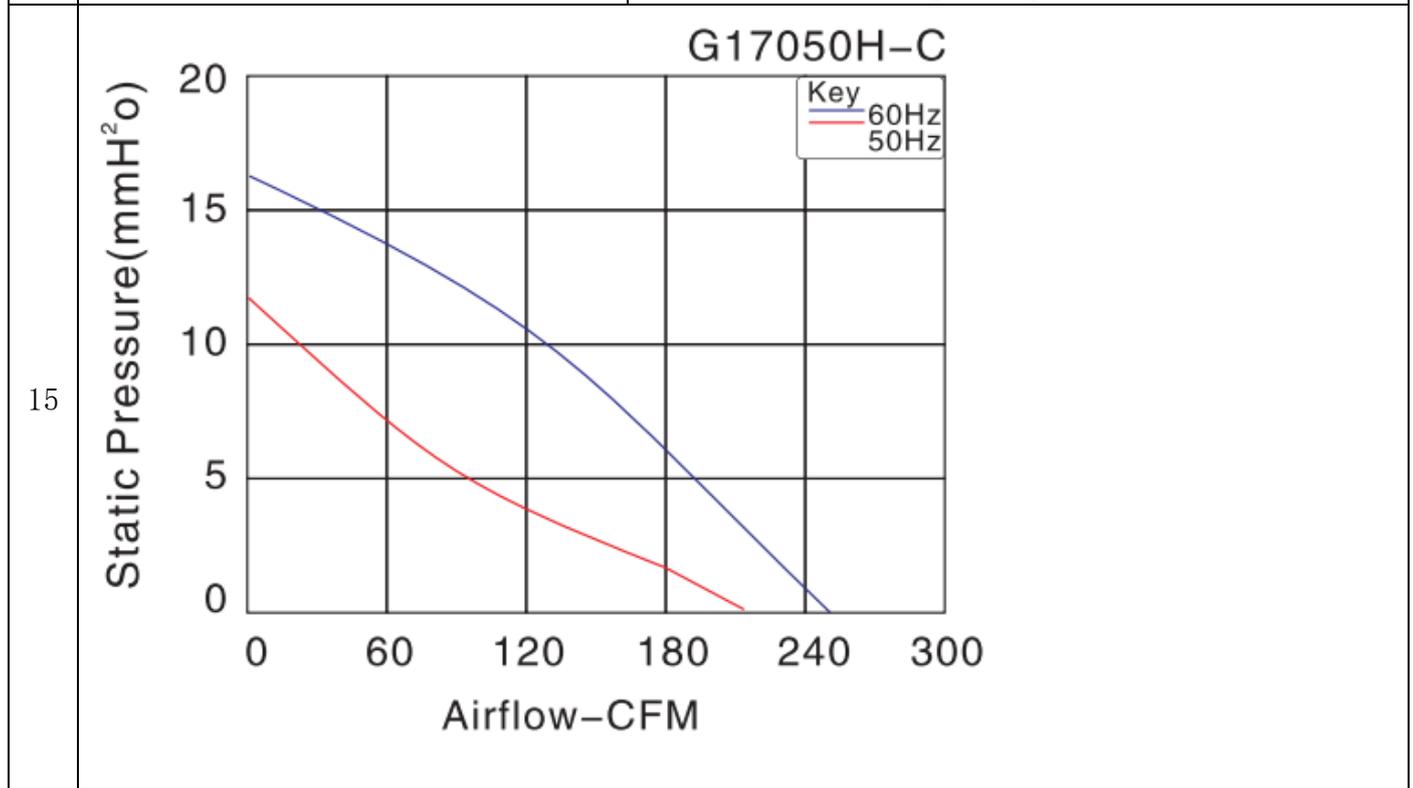
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1.0 一般规格 Electric parameter , Environmental testing

项目 Item		规格/条件 Testing Condition	
1	型号 (Model No.)	G17050HA2BL-C	
2	外型尺寸 (Outline. Dimension)	172X152X52mm	
3	工作电压 (Operating Voltage)	200-240V	
4	额定电压 (Rated .voltage) / 频率	220V/50Hz	
5	额定电流 (Rated current)	0.11A ± 10%	
6	额定功率 (Power consumption)	25W ± 10%	
7	转速 (Speed)	2850RPM ± 5%	
8	最大风量: (Max Airflow)	210CFM	a. 额定电压 (Rated .voltage) b. AMCA 标准 (Standard) c. 额定电流 (Rated current)
	最大静压: (Air .Static Pressure)	120Pa	
9	扇叶数 (No. of. Blade)	5P	
10	极数 (No. of. Pole)	2 POLE	
11	运转方向 (Rotating Direction)	Watch from the impeller side	
12	运转温升	Standard temperature rise ≤ 85K	
13	最大噪音 (Max Noise)	51dBA	
14	寿命 (Life time)	Fans endurance test: fans can continuous to work for 50000hours (under nominal voltage, environmental temperature is 25°C、fans full-speed operation)。	



## 2.0:主要材料/零件规格 (Main Materials/parts Specification)

材料/零件 (Materials/parts)		规格 (Specification)
1	外框 (Housing)	铝 Aluminum
2	扇叶 (Blade)	PBT
3	轴承 (Bearing Type)	<input checked="" type="checkbox"/> 滚珠轴承 Ball bearing <input type="checkbox"/> 含油轴承 Sleeve
4	引线 (Lead Wire)	AWG#22 UL1569 线长 wire length: 320mm±20mm
5	端子 (Connector)	无 NONE
6	电容 (capacitance)	0.75 μ F/450V

## 3.0 电性规格 (Electrical Specifically)

1	绝缘阻抗 Insulation Resistance	100MΩ / 裸线与外框间测量 between bare wire and frame, 500VDC/min 100MΩ / between unshackled wire and frame at 500VDC/min
2	绝缘耐压 Dielectric Strength	5Ma Max. / 导线与外框间测量, between conductor and frame 1860VAC/5mA/S
3	防水等级 Waterproof level	IP 44

## 4.0 环境测试 (Environmental Specification)

1	运转温/湿度范围 Operating Temp .Range	温度/Temperature: -10℃~+60℃ 湿度/Humidity: 35%~85%RH
2	保存温/湿度范范围 Storage Temperature	温度/Temperature: -40℃~+70℃ 湿度/Humidity: 35%~85%RH
3	耐湿性 Humidity	电气规格依据 MIL-STD 202F Method 103B 湿度: 85%RH      温度: 40±2℃
4	绝缘等级 Insulation Shock	UL: Class F
5	包装耐振动试验 Packing Vibration Test	包装后, XYZ 三方向施 1.1G load vibration test for 30min .No serious damage
6	包装耐冲击试验 Packing Shock Proof Test	捆包后, 高 60 公分, 1 棱角 3 边 6 面自然落下, 无严重损坏. 1comer, 3edges, 6faces natural drop from 60cm high packing No serious damage

5.0 外形安装图纸 (Shape and installation drawings) 见附件

