

散热风扇专业研发制造商



### 深圳市统赢家科技有限公司

SHENZHEN TONGYINGJIA TECHNOLOGY CO., LTD.

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SHENZHEN

# 统赢家散热风扇

## T.Y.J FAN

[www.tyjchina.com](http://www.tyjchina.com)



## 公司简介 COMPANY PROFILE

深圳市统赢家科技有限公司，专业研发制造散热风机的生产厂商，我们的产品被广泛应用于IT、自动化设备、电力系统、焊机、空气净化器、LED户外显示屏、通讯设备、变频器、UPS不断电系统等行业。主要产品有交流无刷风机、直流无刷风机、横流风扇、鼓风机等。

深圳市统赢家科技有限公司自2000年成立以来一直致力于正规化管理，采用标准化生产手段，实施规范化操作，并拥有完善的检测设备，确保产品质量长期稳定。公司视产品质量为企业的生命，并通过CE、ROHS、UL、CCC安规取得认证。坚持新产品批量投产前必须进行相关的性能测试，取得第二方和第三方合格验证后方可生产，确保产品质量稳定可靠，并可按客户的要求定制产品。高质量、低噪音、长寿命、低功耗是本公司散热风机的特点。公司遵循以人为本的企业文化、鼓励并推崇不断创新的企业精神。

公司宗旨：以诚待人、以信感人、以质胜人。在供应最好品质的产品和满足客户的特殊要求时。产品的多选择性、灵活的经营方式、合理优惠的价格、快捷及时的交货和完善的售后服务，是企业的立足之本！

SHENZHEN TYJ TECHNOLOGY CO., LTD is a professional manufacturer which specialized in researching and developing cooling fan including AC brushless fan, DC brushless fan, cross flow fan, blower etc., which was founded in 2000 Shenzhen.

Our products are widely applied in IT, automation equipment, electric power system, welding machine, air purifier, LED outdoor display, communications equipment, Variable-frequency Drive, UPS uninterruptible power system etc.

Our company passed ISO 9001:2008 audit and our products are certified with CE, 3C, UL and RoHS.

Advantages: Modern product line; Self-founded comprehensive test room; High performance on quality, shipment and after-sales service.

Our Product: premium quality, long life, low noise, low power consumption.

www.tyjchina.com

## T.Y.J Fan model specification encoding system 统赢家风扇机型规格编码系统

型号 YD 05 25 10 H B [ ] - N

### 产品系列(二码)

YD: DC 轴流风扇  
YB: DC 鼓风机/离心扇  
YA: AC轴流风扇  
YH:横流风扇

### 额定电压型式(二码)

05: 5V 12: 12V 24: 24V 48: 48V  
1: 110V 2:220V 3:380V

### 尺寸/长×宽(二码)

25: 25mm × 25mm	30: 30mm × 30mm
40: 40mm × 40mm	45: 45mm × 45mm
50: 50mm × 50mm	60: 60mm × 60mm
70: 70mm × 70mm	80: 80mm × 80mm
92: 92mm × 92mm	12: 120mm × 120mm
135: 135mm × 135mm	150: 150mm × 150mm
172: 172mm × 150mm	180: 180mm × 180mm
200: 200mm × 200mm	220: φ 220mm
254: φ 254mm	

### 厚度(二码)

10: 10mm	15: 15mm	20: 20mm
25: 25mm	28: 28mm	32: 32mm
38: 38mm	50: 50mm	55: 55mm
60: 60mm	89: 89mm	

L: 导线  
T: 插座

### 附加码

#### 轴承型式(一码)

B: 滚珠轴承  
S: 含油轴承

#### 转速等级(一码)

X: 超高速  
H: 高转  
M: 中转  
L: 低转

## 附加码

N: 晶体版(二导线)  
A: 晶体版含信号输出(三导线)  
I: 自动重置启动IC(二导线)  
F: 转速针测(三导线)  
R: 高位准警示输出IC(三导线)  
Q: 低位准警示输出IC(三导线)  
S: 高一低位准警示输出, C(三导线)  
T: 热敏电阻IC(三导线)

M: 热敏电阻(T)+转速针测(F)IC  
V: 热敏电阻(T)+高·低位准警示输出(S)IC  
C: 高位准警示输出(R)+转速针测(F)IC  
P: 低位准警示输出(Q)+转速针测(F)IC  
E: 热敏电阻IC+可变电阻  
D: 热敏电阻IC+可变电阻+转速针测(F)IC  
W: 脉冲宽度调变转速控制(PWM)IC

## 单位转换表

风量  
1CFM=0.028317m<sup>3</sup>/min(CMM)  
1l/sec=0.06m<sup>3</sup>/min  
1m<sup>3</sup>/min=16.67l/sec  
1m<sup>3</sup>/min=35.31CFM

风压  
1 Pa=0.102mm-H<sub>2</sub>O(mm-Aq)  
1mm-H<sub>2</sub>O=9.8Pa  
1mm-H<sub>2</sub>O=0.0394inch-H<sub>2</sub>O  
1inch-H<sub>2</sub>O=25.4mm-H<sub>2</sub>O  
1inch-H<sub>2</sub>O=249 Pa

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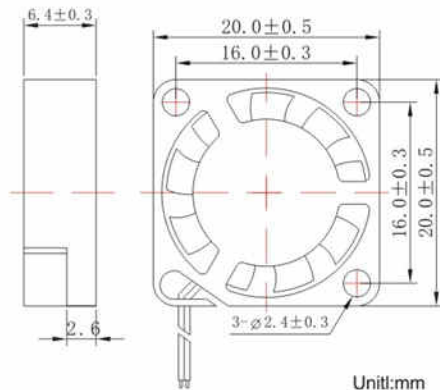


20×20×6mm

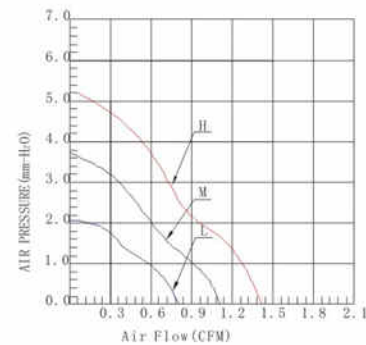
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD052006HS	Sleeve	5	4.5~5.5	0.22	1.1	15000	1.41	5.22	33.65	4
YD052006MS				0.17	0.85	12000	1.02	3.69	26.87	4
YD052006LS				0.12	0.6	9000	0.77	2.02	20.34	4

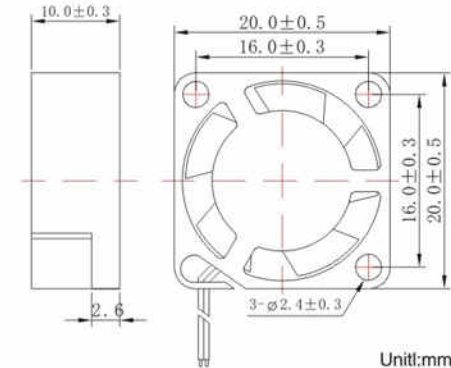


20×20×10mm

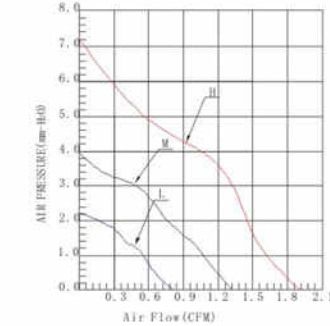
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD052010HS	Sleeve	5	4.5~5.5	0.20	1.0	18000	1.89	7.23	37.28	5.5
YD052010MS				0.15	0.75	12000	1.27	3.93	27.13	5.5
YD052010LS				0.10	0.5	9000	0.85	2.32	20.55	5.5
YD122010HS	Sleeve	12	10.8~13.2	0.15	1.8	15000	1.89	7.23	37.28	5.5
YD122010MS				0.10	1.2	12000	1.27	3.93	27.13	5.5
YD122010LS				0.07	0.84	9000	0.85	2.32	20.55	5.5



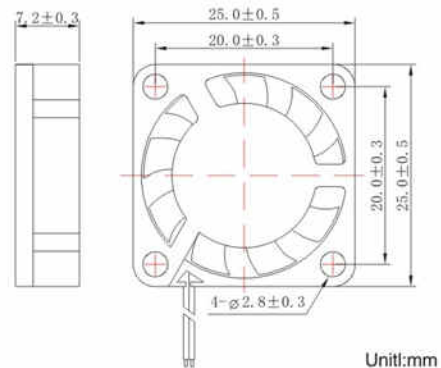
25×25×07mm

## DC Axial-Flow Fan

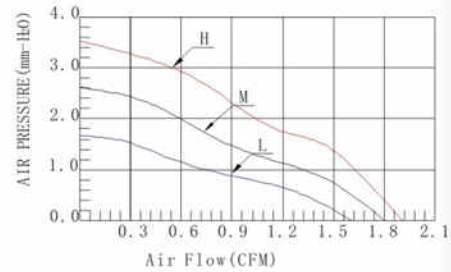
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD052507HS	Sleeve	5	4.5~5.5	0.20	1.00	10000	1.92	3.55	22.50	6
YD052507MS				0.16	0.80	9000	1.80	2.64	20.58	6
YD052507LS				0.12	0.60	8000	1.60	1.58	20.18	6
YD122507HS	Sleeve	12	10.8~13.2	0.15	1.80	10000	1.92	3.55	22.50	6
YD122507MS				0.12	1.44	9000	1.80	2.64	20.58	6
YD122507LS				0.09	10.8	8000	1.60	1.58	20.18	6



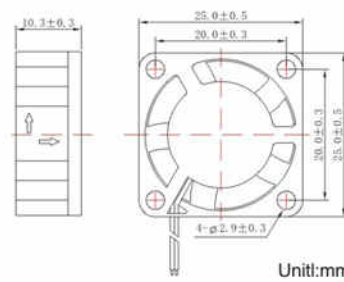
25×25×10mm

## DC Axial-Flow Fan

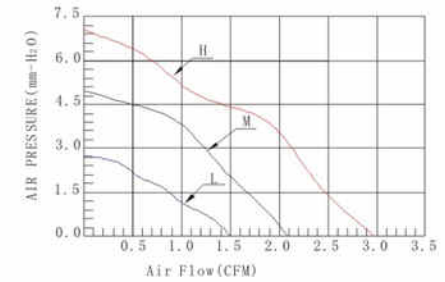
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD052510HS	Sleeve	5	4.5~5.5	0.20	1.00	13000	2.90	6.93	30.78	6
YD052510MS				0.16	0.80	10000	2.22	5.01	24.11	6
YD052510LS				0.14	0.70	7000	1.53	2.40	18.97	6
YD052510HB	Ball	5	4.5~5.5	0.20	1.00	13000	2.90	6.93	30.78	6
YD052510MB				0.16	0.80	10000	2.22	5.01	24.11	6
YD052510LB				0.14	0.70	7000	1.53	2.40	18.97	6
YD122510HS	Sleeve	12	10.8~13.2	0.12	1.44	13000	2.90	6.93	30.78	6
YD122510MS				0.10	1.20	10000	2.22	5.01	24.11	6
YD122510LS				0.08	0.96	7000	1.53	2.40	18.97	6
YD122510HB	Ball	12	10.8~13.2	0.12	1.44	13000	2.90	6.93	30.78	6
YD122510MB				0.10	1.2	10000	2.22	5.01	24.11	6
YD122510LB				0.08	0.96	7000	1.53	2.40	18.97	6

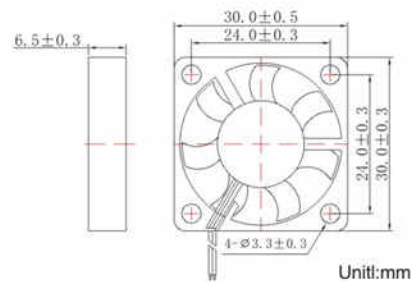


30×30×6 mm

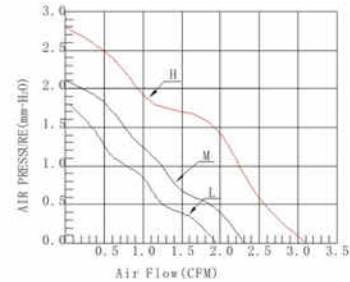
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD053006HS	Sleeve	5	4.5~5.5	0.20	1.0	8000	3.09	2.87	25.44	7
YD053006MS				0.16	0.8	6000	2.32	2.15	21.25	7
YD053006LS				0.12	0.6	5000	1.93	1.79	20.11	7
YD053006HB				0.20	1.0	8000	3.09	2.87	25.44	7
YD053006MB	Ball	5	4.5~5.5	0.16	0.8	6000	2.32	2.15	21.25	7
YD053006LB				0.12	0.6	5000	1.93	1.79	20.11	7
YD123006HS	Sleeve	12	10.8~13.2	0.12	1.44	8000	3.09	2.87	25.44	7
YD123006MS				0.10	1.2	6000	2.32	2.15	21.25	7
YD123006LS				0.08	0.96	5000	1.93	1.79	20.11	7
YD123006HB				0.12	1.44	8000	3.09	2.87	25.44	7
YD123006MB	Ball	12	10.8~13.2	0.10	1.2	6000	2.32	2.15	21.25	7
YD123006LB				0.08	0.96	5000	1.93	1.79	20.11	7

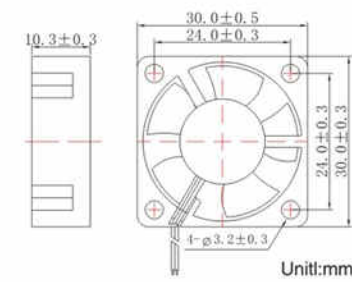


30×30×10 mm

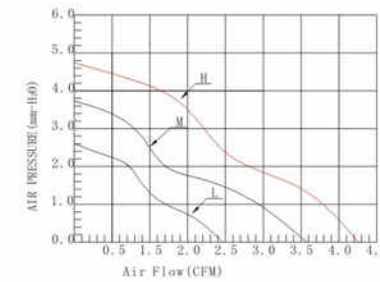
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD053010HS	Sleeve	5	4.5~5.5	0.20	1.00	9500	4.23	4.47	28.46	8
YD053010MS				0.16	0.80	8000	3.56	3.76	23.23	8
YD053010LS				0.14	0.70	5500	2.45	2.59	20.26	8
YD053010HB				0.20	1.00	9500	4.23	4.47	28.46	8
YD053010MB	Ball	5	4.5~5.5	0.16	0.80	8000	3.56	3.76	23.23	8
YD053010LB				0.14	0.70	5500	2.45	2.59	20.26	8
YD123010HS	Sleeve	12	10.8~13.2	0.12	1.44	9500	4.23	4.47	28.46	8
YD123010MS				0.10	1.2	8000	3.56	3.76	23.23	8
YD123010LS				0.08	0.96	5500	2.45	2.59	20.26	8
YD123010HB				0.12	1.44	9500	4.23	4.47	28.46	8
YD123010MB	Ball	12	10.8~13.2	0.10	1.2	8000	3.56	3.76	23.23	8
YD123010LB				0.08	0.96	5500	2.45	2.59	20.26	8



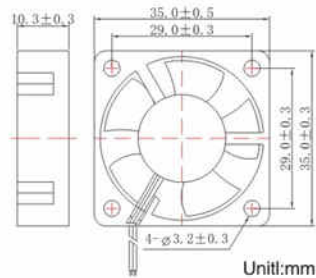
35×35×10mm

## DC Axial-Flow Fan

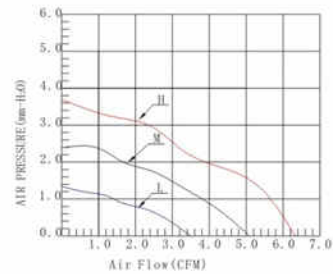
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-40°C ~ +70°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)	
YD053510HS	Sleeve	5	4.5~5.5	0.23	1.15	9000	6.30	3.68	32.37	9	
YD053510MS				0.22	1.10	7000	5.06	2.44	25.88	9	
YD053510LS				0.13	0.65	5000	3.51	1.28	20.26	9	
YD053510HB				0.23	1.15	9000	6.30	3.68	32.37	9	
YD053510MB	Ball		12	10.8~13.2	0.22	1.10	7000	5.06	2.44	25.88	9
YD053510LB					0.13	0.65	5000	3.51	1.28	20.26	9
YD123510HS					0.14	1.68	9000	6.30	3.68	32.37	9
YD123510MS					0.11	1.32	7000	5.06	2.44	25.88	9
YD123510LS	Sleeve	12		10.8~13.2	0.08	0.96	5000	3.51	1.28	20.26	9
YD123510HB					0.14	1.68	9000	6.30	3.68	32.37	9
YD123510MB					0.11	1.32	7000	5.06	2.44	25.88	9
YD123510LB					0.08	0.96	5000	3.51	1.28	20.26	9



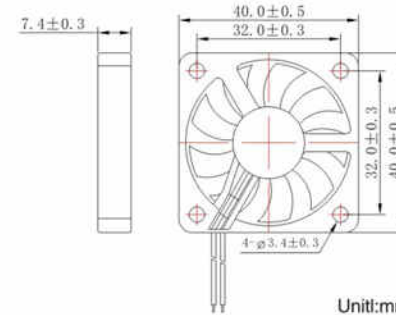
40×40×07mm

## DC Axial-Flow Fan

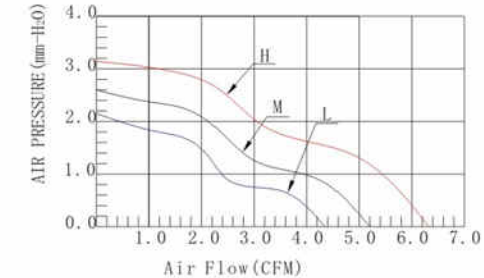
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-40°C ~ +70°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)	
YD054007HS	Sleeve	5	4.5~5.5	0.26	1.3	7000	6.07	3.03	31.59	8.5	
YD054007MS				0.20	1.0	6000	5.20	2.60	27.08	8.5	
YD054007LS				0.12	0.6	5000	4.34	2.17	22.57	8.5	
YD124007HS	Sleeve		12	10.8~13.2	0.13	1.56	7000	6.07	3.03	31.59	8.5
YD124007MS					0.10	1.2	6000	5.20	2.60	27.08	8.5
YD124007LS					0.07	0.84	5000	4.34	2.17	22.57	8.5



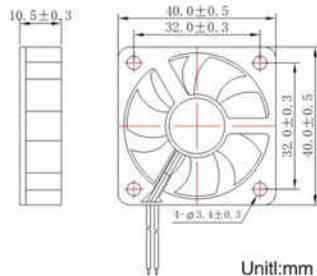
40×40×10mm

## DC Axial-Flow Fan

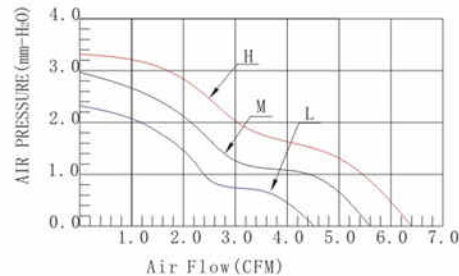
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD054010HS	Sleeve	5	4.5~5.5	0.24	1.20	6000	6.40	3.31	26.26	17		
YD054010MS				0.18	0.90	5400	5.62	2.91	24.87	17		
YD054010LS				0.12	0.60	4200	4.48	2.32	21.13	17		
YD054010HB				0.24	1.20	6000	6.40	3.31	26.26	17		
YD054010MB	Ball			0.18	0.90	5400	5.62	2.91	24.87	17		
YD054010LB				0.12	0.60	4200	4.48	2.32	21.13	17		
YD124010HS	Sleeve			12	10.8~13.2	0.10	1.20	6000	6.40	3.31	26.26	17
YD124010MS						0.08	0.96	5400	5.62	2.91	24.87	17
YD124010LS		0.06	0.72			4200	4.48	2.32	21.13	17		
YD124010HB		0.10	1.20			6000	6.40	3.31	26.26	17		
YD124010MB	Ball	0.08	0.96			5400	5.62	2.91	24.87	17		
YD124010LB		0.06	0.72			4200	4.48	2.32	21.13	17		



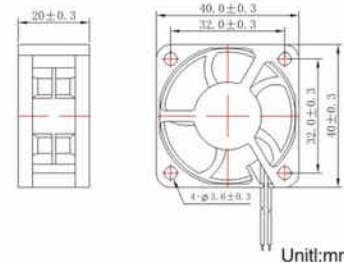
40×40×20mm

## DC Axial-Flow Fan

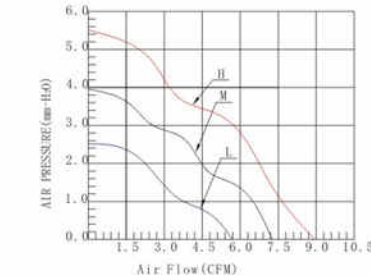
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD054020HS	Sleeve	5	4.5~5.5	0.26	1.30	7500	8.60	5.58	33.60	23		
YD054020MS				0.20	1.00	6200	7.10	3.98	29.07	23		
YD054020LS				0.14	0.70	5000	5.70	2.54	23.46	23		
YD054020HB				0.26	1.30	7500	8.60	5.58	33.60	23		
YD054020MB	Ball			0.20	1.00	6200	7.10	3.98	29.07	23		
YD054020LB				0.14	0.70	5000	5.70	2.54	23.46	23		
YD124020HS	Sleeve			12	10.8~13.2	0.15	1.80	7500	8.60	5.58	33.60	23
YD124020MS						0.11	1.32	6200	7.10	3.98	29.07	23
YD124020LS		0.07	0.84			5000	5.70	2.54	23.46	23		
YD124020HB		0.15	1.80			7500	8.60	5.58	33.60	23		
YD124020MB	Ball	0.11	1.32			6200	7.10	3.98	29.07	23		
YD124020LB		0.07	0.84			5000	5.70	2.54	23.46	23		



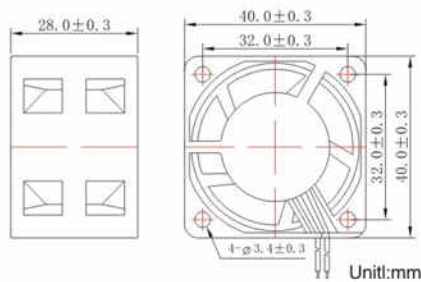
40×40×28mm

## DC Axial-Flow Fan

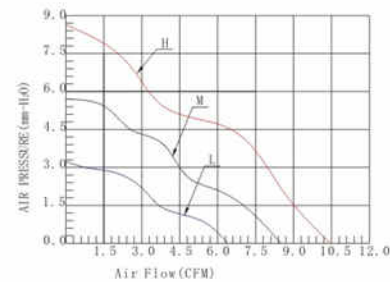
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD124028HS	Sleeve	12	10.8~13.2	0.18	2.16	8000	10.27	8.37	38.76	35			
YD124028MS				0.15	1.80	6500	8.45	5.70	32.57	35			
YD124028LS				0.12	1.44	5000	6.42	3.27	25.37	35			
YD124028HB				0.18	2.16	8000	10.27	8.37	38.76	35			
YD124028MB	Ball			0.15	1.80	6500	8.45	5.70	32.57	35			
YD124028LB				0.12	1.44	5000	6.42	3.27	25.37	35			
YD244028HS				Sleeve	24	21.6~26.4	0.13	4.32	8000	10.27	8.37	38.76	35
YD244028MS							0.08	1.92	6500	8.45	5.70	32.57	35
YD244028LS	0.05	1.20	5000				6.42	3.27	25.37	35			
YD244028HB	0.13	4.32	8000				10.27	8.37	38.76	35			
YD244028MB	Ball	0.08	1.92	6500			8.45	5.70	32.57	35			
YD244028LB		0.05	1.20	5000			6.42	3.27	25.37	35			



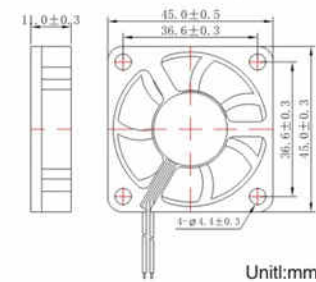
45×45×10mm

## DC Axial-Flow Fan

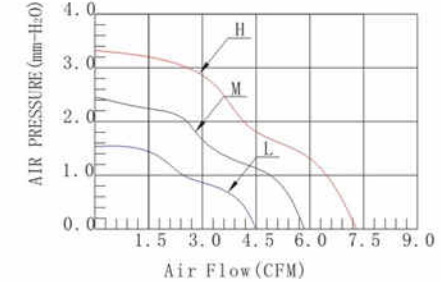
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD054510HS	Sleeve	5	4.5~5.5	0.20	1.00	6000	7.22	3.38	31.86	15			
YD054510MS				0.16	0.80	5000	5.83	2.42	27.29	15			
YD054510LS				0.12	0.60	4000	4.50	1.57	22.06	15			
YD054510HB				0.20	1.00	6000	7.22	3.38	31.86	15			
YD054510MB	Ball			0.16	0.80	5000	5.83	2.42	27.29	15			
YD054510LB				0.12	0.60	4000	4.50	1.57	22.06	15			
YD124510HS				Sleeve	12	10.8~13.2	0.12	1.44	6000	7.22	3.38	31.86	15
YD124510MS							0.10	1.20	5000	5.83	2.42	27.29	15
YD124510LS	0.08	0.96	4000				4.50	1.57	22.06	15			
YD124510HB	0.12	1.44	6000				7.22	3.38	31.86	15			
YD124510MB	Ball	0.10	1.20	5000			5.83	2.42	27.29	15			
YD124510LB		0.08	0.96	4000			4.50	1.57	22.06	15			



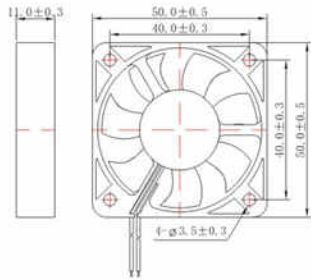


50×50×10mm

## DC Axial-Flow Fan

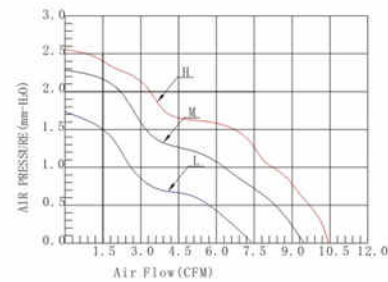
- ★ General Specification(一般规格)
  - ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
  - ☆ Lead Wires: UL Type
    - RED Wire Positive(+)
    - BLACK Wire Negative(-)
  - ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
  - ☆ Dielectric Withstand Voltage: AC500V 1S
  - ☆ Allowable Ambient Temperature Range:
    - 10°C ~ +70°C (Operation)
    - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD055010HS	Sleeve	5	4.5~5.5	0.25	1.25	5000	10.43	2.52	28.44	20		
YD055010MS				0.20	1.00	4500	9.42	2.27	26.09	20		
YD055010LS				0.15	0.75	3500	7.30	1.77	20.82	20		
YD055010HB				0.25	1.25	5000	10.43	2.52	28.44	20		
YD055010MB	Ball			0.20	1.00	4500	9.42	2.27	26.09	20		
YD055010LB				0.15	0.75	3500	7.30	1.77	20.82	20		
YD125010HS				12	10.8~13.2	0.16	1.92	5000	10.43	2.52	28.44	20
YD125010MS						0.12	1.44	4500	9.42	2.27	26.09	20
YD125010LS	0.08	0.96	3500			7.30	1.77	20.82	20			
YD125010HB	0.16	1.92	5000			10.43	2.52	28.44	20			
YD125010MB	Ball	0.12	1.44			4500	9.42	2.27	26.09	20		
YD125010LB		0.08	0.96			3500	7.30	1.77	20.82	20		

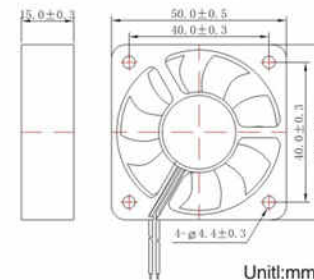


50×50×15mm

## DC Axial-Flow Fan

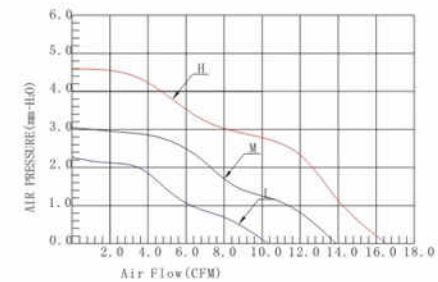
- ★ General Specification(一般规格)
  - ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
  - ☆ Lead Wires: UL Type
    - RED Wire Positive(+)
    - BLACK Wire Negative(-)
  - ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
  - ☆ Dielectric Withstand Voltage: AC500V 1S
  - ☆ Allowable Ambient Temperature Range:
    - 10°C ~ +70°C (Operation)
    - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD055015HS	Sleeve	5	4.5~5.5	0.30	1.50	5500	16.50	4.58	36.42	29		
YD055015MS				0.23	1.15	4500	13.94	3.04	31.74	29		
YD055015LS				0.17	0.85	3500	10.85	2.25	29.39	29		
YD055015HB				0.30	1.50	5500	16.50	4.58	36.42	29		
YD055015MB	Ball			0.23	1.15	4500	13.94	3.04	31.74	29		
YD055015LB				0.17	0.85	3500	10.85	2.25	29.39	29		
YD125015HS				12	10.8~13.2	0.16	1.92	5500	16.50	4.58	36.42	29
YD125015MS						0.12	1.44	4500	13.94	3.04	31.74	29
YD125015LS	0.08	0.96	3500			10.85	2.25	29.39	29			
YD125015HB	0.16	1.92	5500			16.50	4.58	36.42	29			
YD125015MB	Ball	0.12	1.44			4500	13.94	3.04	31.74	29		
YD125015LB		0.08	0.96			3500	10.85	2.25	29.39	29		



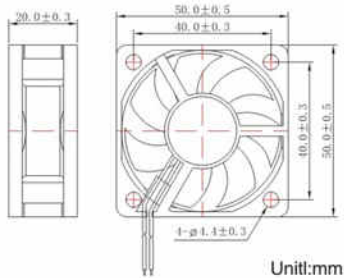
50×50×20mm

## DC Axial-Flow Fan

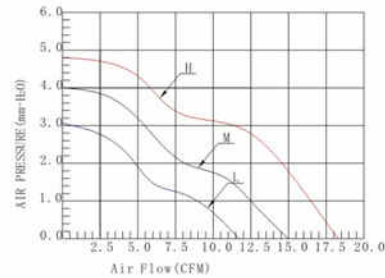
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD055020HS	Sleeve	5	4.5~5.5	0.32	1.60	5500	18.33	4.89	35.20	32			
YD055020MS				0.26	1.30	4500	14.99	4.00	28.80	32			
YD055020LS				0.18	0.90	3500	11.66	3.11	22.40	32			
YD055020HB				0.32	1.60	5500	18.33	4.89	35.20	32			
YD055020MB	Ball			0.26	1.30	4500	14.99	4.00	28.80	32			
YD055020LB				0.18	0.90	3500	11.66	3.11	22.40	32			
YD125020HS				Sleeve	12	10.8~13.2	0.20	2.40	5500	18.33	4.89	35.20	32
YD125020MS							0.15	1.80	4500	14.99	4.00	28.80	32
YD125020LS	0.09	1.08	3500				11.66	3.11	22.40	32			
YD125020HB	0.20	2.40	5500				18.33	4.89	35.20	32			
YD125020MB	Ball	0.15	1.80				4500	14.99	4.00	28.80	32		
YD125020LB		0.09	1.08				3500	11.66	3.11	22.40	32		



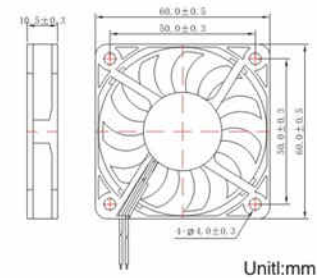
60×60×10mm

## DC Axial-Flow Fan

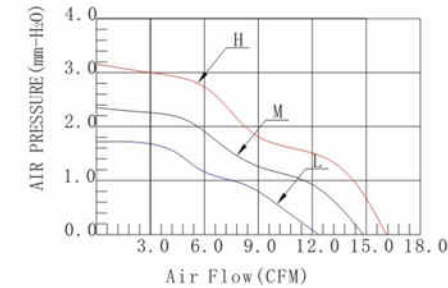
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD056010HS	Sleeve	5	4.5~5.5	0.35	1.75	4000	17.17	3.15	28.86	27			
YD056010MS				0.30	1.50	3500	14.78	2.38	26.38	27			
YD056010LS				0.25	1.25	3000	12.30	1.67	23.33	27			
YD056010HB				0.35	1.75	4000	17.17	3.15	28.86	27			
YD056010MB	Ball			0.30	1.50	3500	14.78	2.38	26.38	27			
YD056010LB				0.25	1.25	3000	12.30	1.67	23.33	27			
YD126010HS				Sleeve	12	10.8~13.2	0.23	2.76	4000	17.17	3.15	28.86	27
YD126010MS							0.17	2.04	3500	14.78	2.38	26.38	27
YD126010LS	0.13	1.56	3000				12.30	1.67	23.33	27			
YD126010HB	0.23	2.76	4000				17.17	3.15	28.86	27			
YD126010MB	Ball	0.17	2.04				3500	14.78	2.38	26.38	27		
YD126010LB		0.13	1.56				3000	12.30	1.67	23.33	27		



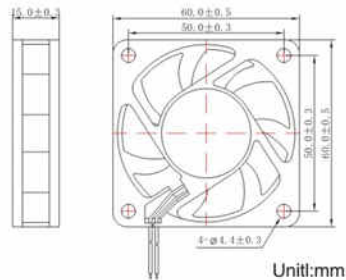
60×60×15mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

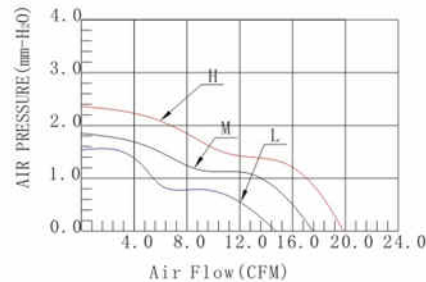
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD056015HS	Sleeve	5	4.5~5.5	0.26	1.30	4000	19.83	2.35	34.63	33
YD056015MS				0.20	1.00	3500	17.58	1.85	30.69	33
YD056015LS				0.14	0.70	3000	14.67	1.27	28.54	33
YD056015HB	Ball			0.26	1.30	4000	19.83	2.35	34.63	33
YD056015MB				0.20	1.00	3500	17.58	1.85	30.69	33
YD056015LB				0.14	0.70	3000	14.67	1.27	28.54	33
YD126015HS	Sleeve	12	10.8~13.2	0.15	1.80	4000	19.83	2.35	34.63	33
YD126015MS				0.13	1.56	3500	17.58	1.85	30.69	33
YD126015LS				0.11	1.32	3000	14.67	1.27	28.54	33
YD126015HB	Ball			0.15	1.80	4000	19.83	2.35	34.63	33
YD126015MB				0.13	1.56	3500	17.58	1.85	30.69	33
YD126015LB				0.11	1.32	3000	14.67	1.27	28.54	33



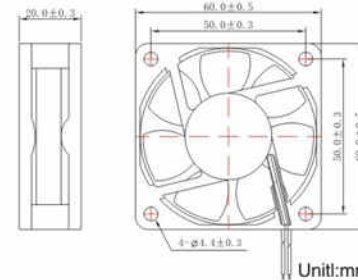
60×60×20mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

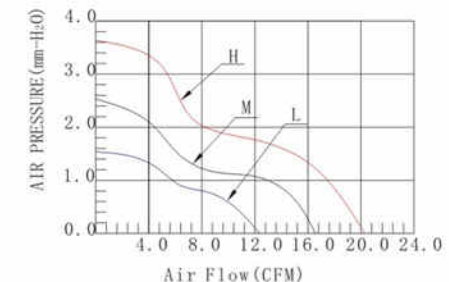
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD126020HS	Sleeve	5	4.5~5.5	0.15	1.80	4000	20.28	3.65	29.04	49
YD126020MS				0.10	1.20	3300	16.50	2.50	23.85	49
YD126020LS				0.07	0.84	2500	12.31	1.45	21.35	49
YD126020HB	Ball			0.15	1.80	4000	20.28	3.65	29.04	49
YD126020MB				0.10	1.20	3300	16.50	2.50	23.85	49
YD126020LB				0.07	0.84	2500	12.31	1.45	21.35	49
YD246020HS	Sleeve	12	10.8~13.2	0.12	2.88	4000	20.28	3.65	29.04	49
YD246020MS				0.08	1.92	3300	16.50	2.50	23.85	49
YD246020LS				0.05	1.20	2500	12.31	1.45	21.35	49
YD246020HB	Ball			0.15	2.88	4000	20.28	3.65	29.04	49
YD246020MB				0.13	1.92	3300	16.50	2.50	23.85	49
YD246020LB				0.11	1.20	2500	12.31	1.45	21.35	49



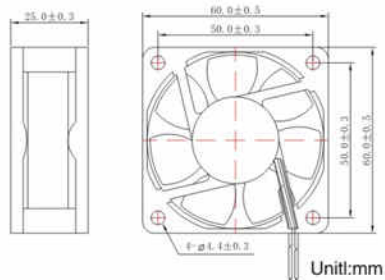
60×60×25mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

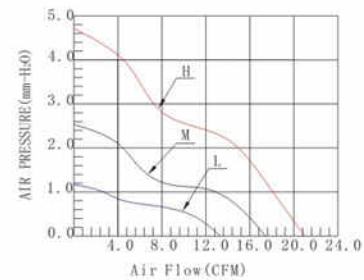
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD126025HS	Sleeve	12	10.8~13.2	0.14	1.68	4000	21.08	4.70	29.32	60			
YD126025MS				0.11	1.32	3300	17.41	2.56	24.64	60			
YD126025LS				0.08	0.96	2500	13.21	1.15	21.05	60			
YD126025HB				0.14	1.68	4000	21.08	4.70	29.32	60			
YD126025MB	Ball			0.11	1.32	3300	17.41	2.56	24.64	60			
YD126025LB				0.08	0.96	2500	13.21	1.15	21.05	60			
YD246025HS				Sleeve	24	21.6~26.4	0.10	2.40	4000	21.08	4.70	29.32	60
YD246025MS							0.08	1.92	3300	17.41	2.56	24.64	60
YD246025LS	0.06	1.44	2500				13.21	1.15	21.05	60			
YD246025HB	0.10	2.40	4000				21.08	4.70	29.32	60			
YD246025MB	Ball	0.08	1.92	3300			17.41	2.56	24.64	60			
YD246025LB		0.06	1.44	2500			13.21	1.15	21.05	60			



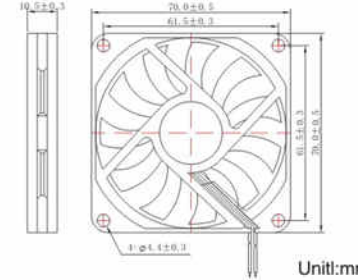
70×70×10mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

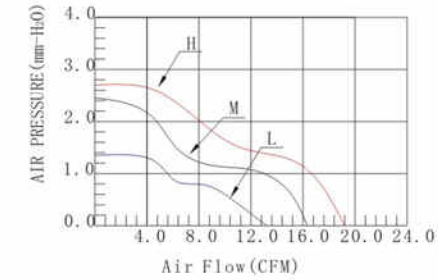
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD127010HS	Sleeve	5	10.8~13.2	0.21	2.52	3500	19.13	2.65	32.60	33			
YD127010MS				0.14	1.68	3000	16.39	2.48	27.95	33			
YD127010LS				0.10	1.20	2500	13.31	1.28	23.86	33			
YD127010HB				0.21	2.52	3500	19.13	2.65	32.60	33			
YD127010MB	Ball			0.14	1.68	3000	16.39	2.48	27.95	33			
YD127010LB				0.10	1.20	2500	13.31	1.28	23.86	33			
YD247010HS				Sleeve	12	21.6~26.4	0.13	3.12	3500	19.13	2.65	32.60	33
YD247010MS							0.11	2.64	3000	16.39	2.48	27.95	33
YD247010LS	0.08	1.92	2500				13.31	1.28	23.86	33			
YD247010HB	0.13	3.12	3500				19.13	2.65	32.60	33			
YD247010MB	Ball	0.11	2.64	3000			16.39	2.48	27.95	33			
YD247010LB		0.08	1.92	2500			13.31	1.28	23.86	33			



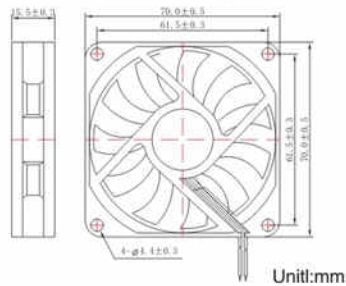
70×70×15mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

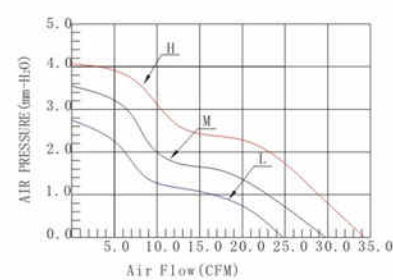
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD127015HS	Sleeve	12	10.8~13.2	0.30	3.60	4000	34.18	4.03	31.66	48		
YD127015MS				0.25	3.00	3600	29.40	3.53	31.08	48		
YD127015LS				0.20	2.40	3000	24.42	2.62	27.20	48		
YD127015HB				0.30	3.60	4000	34.18	4.03	31.66	48		
YD127015MB	Ball			0.25	3.00	3600	29.40	3.53	31.08	48		
YD127015LB				0.20	2.40	3000	24.42	2.62	27.20	48		
YD247015HS				24	21.6~26.4	0.14	3.36	4000	34.18	4.03	31.66	48
YD247015MS						0.11	2.64	3600	29.40	3.53	31.08	48
YD247015LS	0.08	1.92	3000			24.42	2.62	27.20	48			
YD247015HB	0.14	3.36	4000			34.18	4.03	31.66	48			
YD247015MB	Ball	0.11	2.64			3600	29.40	3.53	31.08	48		
YD247015LB		0.08	1.92			3000	24.42	2.62	27.20	48		



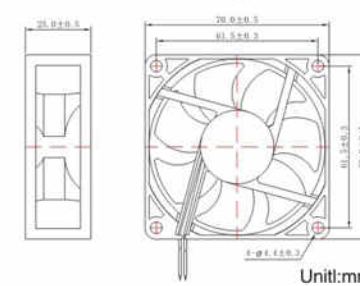
70×70×25mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

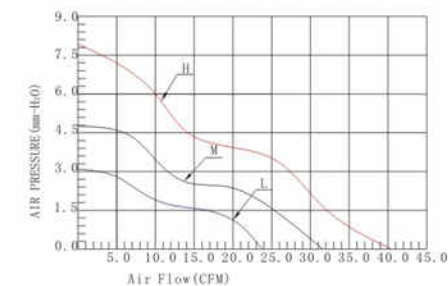
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD127025HS	Sleeve	12	10.8~13.2	0.30	3.60	4000	40.32	7.71	36.86	63		
YD127025MS				0.20	2.40	3400	31.53	4.95	29.49	63		
YD127025LS				0.15	1.80	3000	23.72	3.10	24.84	63		
YD127025HB				0.30	3.60	4000	40.32	7.71	36.86	63		
YD127025MB	Ball			0.20	2.40	3400	31.53	4.95	29.49	63		
YD127025LB				0.15	1.80	3000	23.72	3.10	24.84	63		
YD247025HS				24	21.6~26.4	0.20	4.80	4000	40.32	7.71	36.86	63
YD247025MS						0.11	2.64	3400	31.53	4.95	29.49	63
YD247025LS	0.08	1.92	3000			23.72	3.10	24.84	63			
YD247025HB	0.20	4.80	4000			40.32	7.71	36.86	63			
YD247025MB	Ball	0.11	2.64			3400	31.53	4.95	29.49	63		
YD247025LB		0.08	1.92			3000	23.72	3.10	24.84	63		



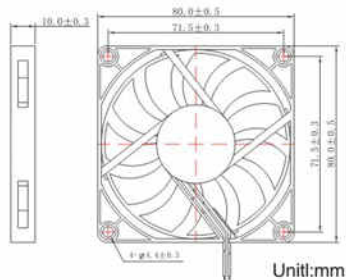
80×80×10mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

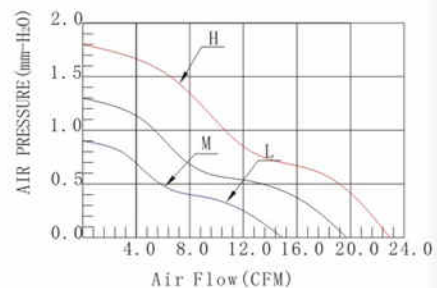
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD058010HS	Sleeve	5	10.8~13.2	0.35	1.75	3000	23.45	1.81	30.75	43		
YD058010MS				0.25	1.25	2500	19.68	1.31	26.25	43		
YD058010LS				0.17	0.85	2000	15.58	0.09	22.08	43		
YD058010HB				0.35	1.75	3000	23.45	1.81	30.75	43		
YD058010MB	Ball			0.25	1.25	2500	19.68	1.31	26.25	43		
YD058010LB				0.17	0.85	2000	15.58	0.09	22.08	43		
YD128010HS				12	21.6~26.4	0.24	2.88	3000	23.45	1.81	30.75	43
YD128010MS						0.18	2.16	2500	19.68	1.31	26.25	43
YD128010LS	0.12	1.44	2000			15.58	0.09	22.08	43			
YD128010HB	0.24	2.88	3000			23.45	1.81	30.75	43			
YD128010MB	Ball	0.18	2.16			2500	19.68	1.31	26.25	43		
YD128010LB		0.12	1.44			2000	15.58	0.09	22.08	43		



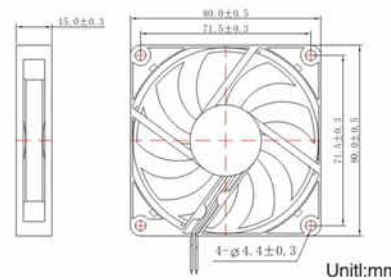
80×80×15mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

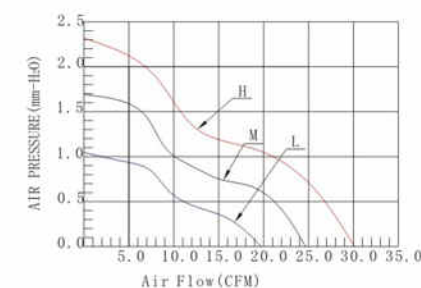
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD128015HS	Sleeve	12	10.8~13.2	0.17	2.04	3000	30.16	2.38	2.38	57		
YD128015MS				0.12	1.44	2500	24.89	1.69	1.69	57		
YD128015LS				0.08	0.96	2000	18.99	1.03	1.03	57		
YD158015HB				0.17	2.04	3000	30.16	2.38	2.38	57		
YD128015MB	Ball			0.12	1.44	2500	24.89	1.69	1.69	57		
YD128015LB				0.08	0.96	2000	18.99	1.03	1.03	57		
YD248015HS				24	21.6~26.4	0.11	2.64	3000	30.16	2.38	2.38	57
YD248015MS						0.08	1.92	2500	24.89	1.69	1.69	57
YD248015LS	0.05	1.20	2000			18.99	1.03	1.03	57			
YD248015HB	0.11	2.64	3000			30.16	2.38	2.38	57			
YD248015MB	Ball	0.08	1.92			2500	24.89	1.69	1.69	57		
YD248015LB		0.05	1.20			2000	18.99	1.03	1.03	57		

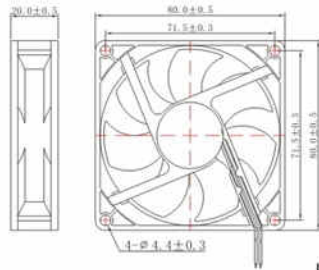


80×80×20mm

## DC Axial-Flow Fan

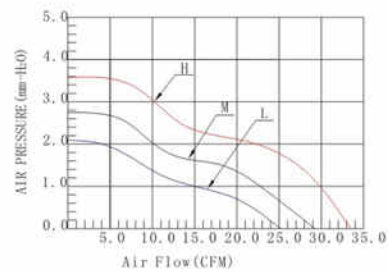
- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD128020HS	Sleeve	12	10.8~13.2	0.20	2.40	3200	33.95	3.55	30.67	69
YD128020MS				0.15	1.80	2800	29.29	2.70	26.95	69
YD128020LS				0.10	1.20	2400	25.15	2.03	23.62	69
YD158020HB	Ball			0.20	2.40	3200	33.95	3.55	30.67	69
YD128020MB				0.15	1.80	2800	29.29	2.70	26.95	69
YD128020LB				0.10	1.20	2400	25.15	2.03	23.62	69
YD248020HS	Sleeve	24	21.6~26.4	0.11	2.64	3200	33.95	3.55	30.67	69
YD248020MS				0.09	2.16	2800	29.29	2.70	26.95	69
YD248020LS				0.07	1.68	2400	25.15	2.03	23.62	69
YD248020HB	Ball			0.11	2.64	3200	33.95	3.55	30.67	69
YD248020MB				0.09	2.16	2800	29.29	2.70	26.95	69
YD248020LB				0.07	1.68	2400	25.15	2.03	23.62	69

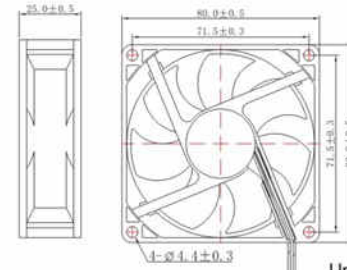


80×80×25mm

## DC Axial-Flow Fan

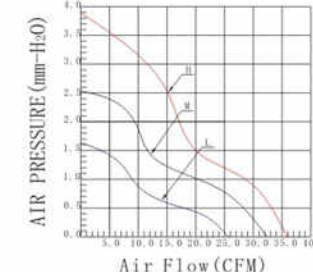
- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD128025HS	Sleeve	12	10.8~13.2	0.17	2.04	3000	38.88	3.54	32.31	73
YD128025MS				0.11	1.32	2500	32.37	2.52	27.85	73
YD128025LS				0.08	0.96	2000	25.64	1.64	22.05	73
YD128025HB	Ball			0.17	2.04	3000	38.88	3.54	32.31	73
YD128025MB				0.11	1.32	2500	32.37	2.52	27.85	73
YD128025LB				0.08	0.96	2000	25.64	1.64	22.05	73
YD248025HS	Sleeve	24	21.6~26.4	0.15	3.60	3000	38.88	3.54	32.31	73
YD248025MS				0.10	2.40	2500	32.37	2.52	27.85	73
YD248025LS				0.07	1.68	2000	25.64	1.64	22.05	73
YD248025HB	Ball			0.15	2.64	3000	38.88	3.54	32.31	73
YD248025MB				0.10	2.40	2500	32.37	2.52	27.85	73
YD248025LB				0.07	1.68	2000	25.64	1.64	22.05	73

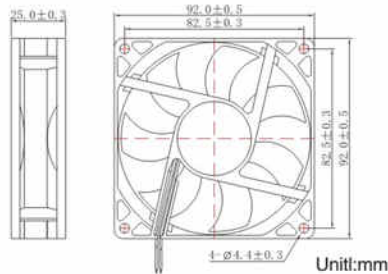


92×92×25mm

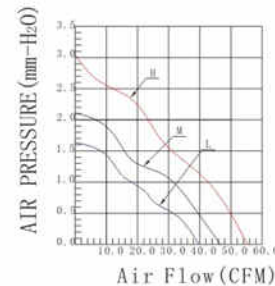
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD129225HS	Sleeve	12	10.8~13.2	0.25	3.00	2800	54.73	3.04	32.81	85		
YD129225MS				0.20	2.40	2500	46.46	2.11	28.58	85		
YD129225LS				0.16	1.92	2000	39.87	1.67	25.87	85		
YD129225HB				0.25	3.00	2800	54.73	3.04	32.81	85		
YD129225MB	Ball			0.20	2.40	2500	46.46	2.11	28.58	85		
YD129225LB				0.16	1.92	2000	39.87	1.67	25.87	85		
YD249225HS				24	21.6~26.4	0.15	3.60	2800	54.73	3.04	32.81	85
YD249225MS						0.10	2.40	2500	46.46	2.11	28.58	85
YD249225LS	0.07	1.68	2000			39.87	1.67	25.87	85			
YD249225HB	0.15	2.64	2800			54.73	3.04	32.81	85			
YD249225MB	Ball	0.10	2.40			2500	46.46	2.11	28.58	85		
YD249225LB		0.07	1.68			2000	39.87	1.67	25.87	85		

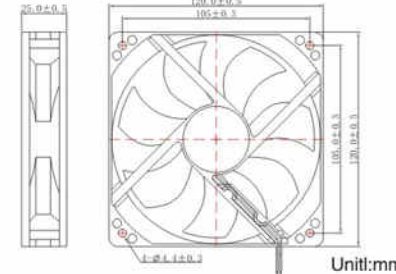


120×120×25mm

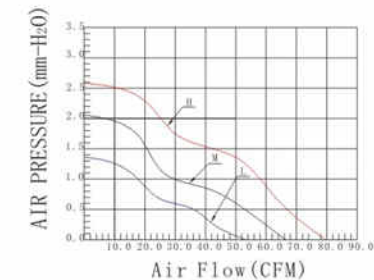
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YD121225HS	Sleeve	12	10.8~13.2	0.30	3.60	2000	79.75	2.57	32.48	148		
YD121225MS				0.25	3.00	1700	66.05	2.01	28.00	148		
YD121225LS				0.20	2.40	1400	52.58	1.37	24.43	148		
YD121225HB				0.30	2.41	2000	79.75	2.57	32.48	148		
YD121225MB	Ball			0.25	2.42	1700	66.05	2.01	28.00	148		
YD121225LB				0.20	2.43	1400	52.58	1.37	24.43	148		
YD241225HS				24	21.6~26.4	0.23	5.52	2000	79.75	2.57	32.48	148
YD241225MS						0.18	4.32	1700	66.05	2.01	28.00	148
YD241225LS	0.13	3.12	1400			52.58	1.37	24.43	148			
YD241225HB	0.23	5.52	2000			79.75	2.57	32.48	148			
YD241225MB	Ball	0.18	4.32			1700	66.05	2.01	28.00	148		
YD241225LB		0.13	3.12			1400	52.58	1.37	24.43	148		





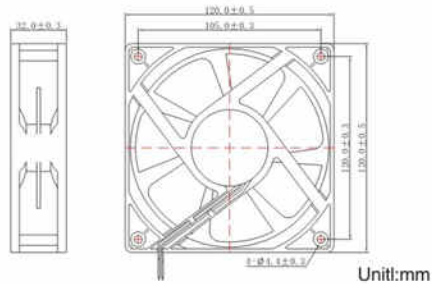
120×120×32mm

## DC Axial-Flow Fan

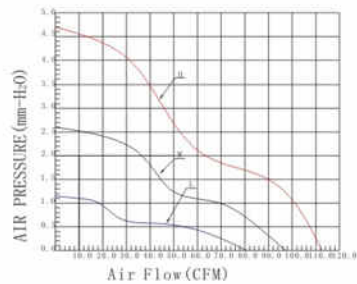
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD121232HS	Sleeve	12	10.8~13.2	0.60	7.20	3500	112.37	4.70	29.32	230			
YD121232MS				0.50	6.00	3000	96.32	2.56	24.64	230			
YD121232LS				0.32	3.84	2500	80.26	1.15	21.05	230			
YD121232HB				0.60	7.20	3500	112.37	4.70	29.32	230			
YD121232MB	Ball			0.50	6.00	3000	96.32	2.56	24.64	230			
YD121232LB				0.32	3.84	2500	80.26	1.15	21.05	230			
YD241232HS				Sleeve	24	21.6~26.4	0.40	9.60	3500	112.37	4.70	29.32	230
YD241232MS							0.30	7.20	3000	96.32	2.56	24.64	230
YD241232LS	0.20	4.80	2500				80.26	1.15	21.05	230			
YD241232HB	0.40	9.60	3500				112.37	4.70	29.32	230			
YD241232MB	Ball	0.30	7.20				3000	96.32	2.56	24.64	230		
YD241232LB		0.20	4.80				2500	80.26	1.15	21.05	230		



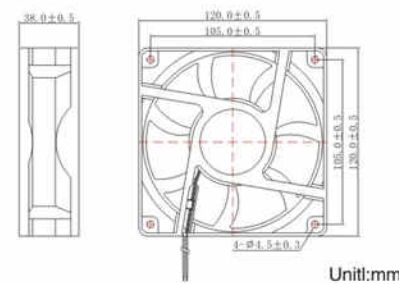
120×120×38mm

## DC Axial-Flow Fan

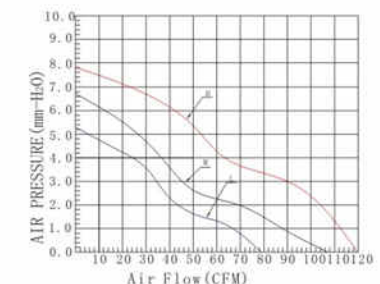
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)			
YD121238HS	Sleeve	12	10.8~13.2	0.60	7.20	3000	119.49	7.81	44.47	265			
YD121238MS				0.45	5.40	2700	107.54	6.66	41.51	265			
YD121238LS				0.30	3.60	2400	79.66	5.26	39.98	265			
YD121238HB				0.60	7.20	3000	119.49	7.81	44.47	265			
YD121238MB	Ball			0.45	5.40	2700	107.54	6.66	41.51	265			
YD121238LB				0.30	3.60	2400	79.66	5.26	39.98	265			
YD241238HS				Sleeve	24	21.6~26.4	0.40	9.60	3000	119.49	7.81	44.47	265
YD241238MS							0.30	7.20	2700	107.54	6.66	41.51	265
YD241238LS	0.20	4.80	2400				79.66	5.26	39.98	265			
YD241238HB	0.40	9.60	3000				119.49	7.81	44.47	265			
YD241238MB	Ball	0.30	7.20				2700	107.54	6.66	41.51	265		
YD241238LB		0.20	4.80				2400	79.66	5.26	39.98	265		



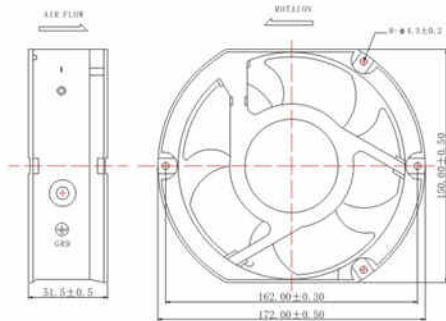
172×150×51mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

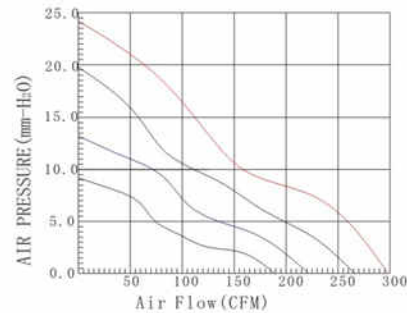
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YD2417251HB	Ball	24	21.6~26.4	1.00	24.0	3600	266.00	19.48	67.00	760
YD2417251MB				0.60	14.4	3000	222.00	13.54	55.80	760
YD2417251LB				0.40	9.6	2500	185.00	9.40	46.50	760
YD4817251HB	Ball	48	43.2~52.8	0.60	28.8	3600	266.00	19.48	67.00	760
YD4817251MB				0.35	16.8	3000	222.00	13.54	55.80	760
YD4817251LB				0.25	12.0	2500	185.00	9.40	46.50	760



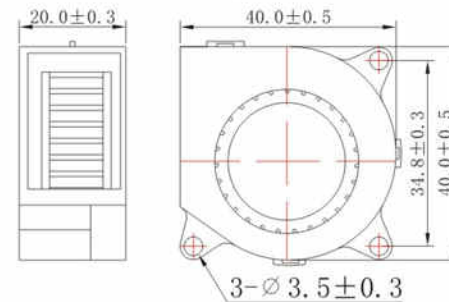
40×40×20mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

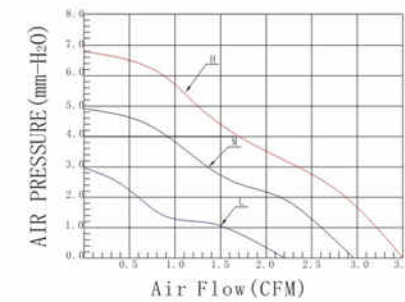
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type  
RED Wire Positive(+)  
BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YB054020HS	Sleeve	5	4.5~5.5	0.26	1.30	5300	3.50	6.80	29.60	24
YB054020HS				0.20	1.00	4200	2.90	4.90	25.50	24
YB054020HS				0.14	0.70	3000	2.20	3.00	21.40	24
YB124020HS	Sleeve	12	10.8~13.2	0.15	1.80	6000	4.10	8.50	34.80	24
YB124020HS				0.11	1.32	5300	3.50	6.80	29.60	24
YB124020HS				0.07	0.84	4200	2.90	4.90	25.50	24

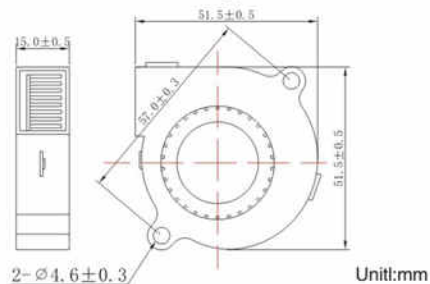


50×50×15mm

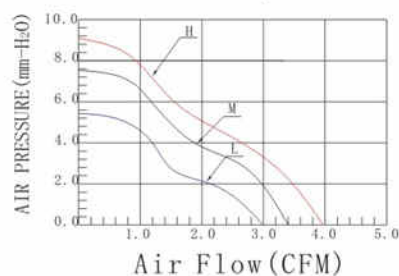
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
  - ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
  - ☆ Lead Wires: UL Type
    - RED Wire Positive(+)
    - BLACK Wire Negative(-)
  - ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
  - ☆ Dielectric Withstand Voltage: AC500V 1S
  - ☆ Allowable Ambient Temperature Range:
    - 10°C ~ +70°C (Operation)
    - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)	
YB055015HS	Sleeve	5	4.5~5.5	0.30	1.50	4200	3.92	9.05	35.00	25	
YB055015MS				0.23	1.15	3800	3.42	7.22	32.77	25	
YB055015LS				0.17	0.85	3500	3.00	5.50	31.00	25	
YB055015HB				0.30	1.50	4200	3.92	9.05	35.00	25	
YB055015MB	Ball		12	10.8~13.2	0.23	1.15	3800	3.42	7.22	32.77	25
YB055015LB					0.17	0.85	3500	3.00	5.50	31.00	25
YB125015HS					0.16	1.92	4200	3.92	9.05	35.00	25
YB125015MS					0.12	1.44	3800	3.42	7.22	32.77	25
YB125015LS	Sleeve	12		10.8~13.2	0.08	0.96	3500	3.00	5.50	31.00	25
YB125015HB					0.16	1.92	4200	3.92	9.05	35.00	25
YB125015MB					0.12	1.44	3800	3.42	7.22	32.77	25
YB125015LB					0.08	0.96	3500	3.00	5.50	31.00	25

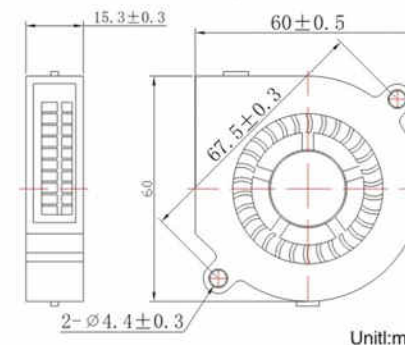


60×60×15mm

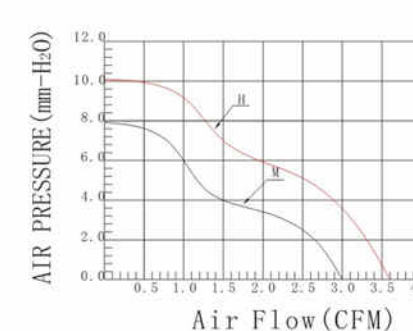
## DC Axial-Flow Fan

- ★ General Specification(一般规格)
  - ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
  - ☆ Lead Wires: UL Type
    - RED Wire Positive(+)
    - BLACK Wire Negative(-)
  - ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
  - ☆ Dielectric Withstand Voltage: AC500V 1S
  - ☆ Allowable Ambient Temperature Range:
    - 10°C ~ +70°C (Operation)
    - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)	
YB056015HS	Sleeve	5	4.5~5.5	0.35	1.75	3500	3.60	10.02	35.50	35	
YB056015MS				0.12	0.60	2800	3.00	7.92	28.20	35	
YB126015HS	Sleeve		12	10.8~13.2	0.20	2.40	3500	3.60	10.02	33.50	35
YB126015MS					0.16	1.92	2800	3.00	7.92	28.20	35



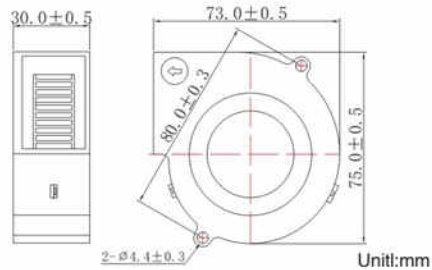
73×75×30mm

## DC Axial-Flow Fan

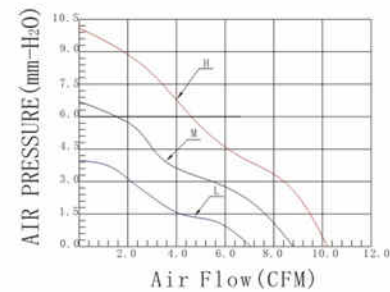
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YB127530HS	Sleeve	12	10.8~13.2	0.50	6.00	3000	10.50	9.80	37.50	76
YB127530MS				0.40	4.80	2500	8.80	6.60	35.50	76
YB127530LS				0.30	3.60	2000	7.10	3.90	27.50	76
YB127530HB				0.50	6.00	3000	10.50	9.80	37.50	76
YB127530MB	Ball			0.40	4.80	2500	8.80	6.60	35.50	76
YB127530LB				0.30	3.60	2000	7.10	3.90	27.50	76
YB247530HS				0.30	7.20	3000	10.50	9.80	37.50	76
YB247530MS				0.24	5.76	2500	8.80	6.60	35.50	76
YB247530LS	Sleeve	24	21.6~26.4	0.18	4.32	2000	7.10	3.90	27.50	76
YB247530HB				0.30	7.20	3000	10.50	9.80	37.50	76
YB247530MB				0.24	5.76	2500	8.80	6.60	35.50	76
YB247530LB				0.18	4.32	2000	7.10	3.90	27.50	76



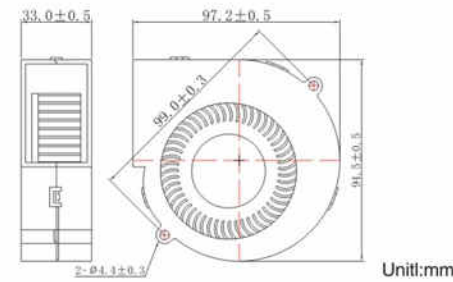
97×94×33mm

## DC Axial-Flow Fan

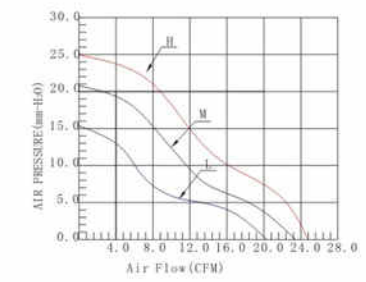
### ★ General Specification(一般规格)

- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YB129733HS	Sleeve	12	10.8~13.2	1.00	12.00	3200	24.90	23.06	48.83	146
YB129733MS				0.60	7.20	3000	23.10	20.86	43.67	146
YB129733LS				0.50	6.00	2600	20.10	15.03	34.34	146
YB129733HB				1.00	12.00	3200	24.90	23.06	48.83	146
YB129733MB	Ball			0.60	7.20	3000	23.10	20.86	43.67	146
YB129733LB				0.50	6.00	2600	20.10	15.03	34.34	146
YB249733HS				0.60	14.4	3200	24.90	23.06	48.83	146
YB249733MS				0.40	9.60	3000	23.10	20.86	43.67	146
YB249733LS	Sleeve	24	21.6~26.4	0.30	7.20	2600	20.10	15.03	34.34	146
YB249733HB				0.60	14.4	3200	24.90	23.06	48.83	146
YB249733MB				0.40	9.60	3000	23.10	20.86	43.67	146
YB249733LB				0.30	7.20	2600	20.10	15.03	34.34	146



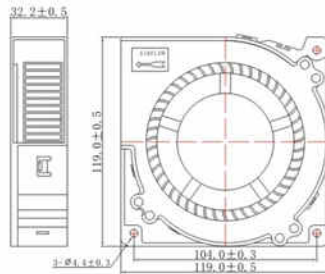
120×120×32mm

## DC Axial-Flow Fan

### ★ General Specification(一般规格)

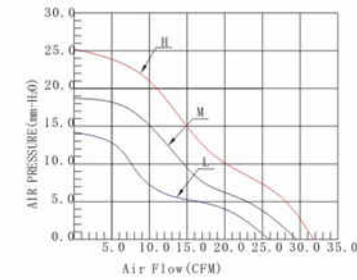
- ☆ Material: Frame And Impeller: Thermal Plastic UL 94V-0
- ☆ Lead Wires: UL Type
  - RED Wire Positive(+)
  - BLACK Wire Negative(-)
- ☆ Insulation Resistance: 10MΩ Or Over With a DC250V Megger
- ☆ Dielectric Withstand Voltage: AC500V 1S
- ☆ Allowable Ambient Temperature Range:
  - 10°C ~ +70°C (Operation)
  - 40°C ~ +70°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

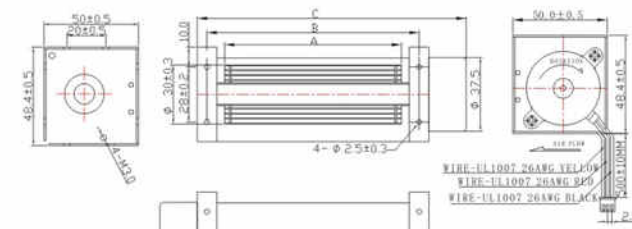
Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Operation Voltage (V) (电压范围)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)		
YB121232HS	Sleeve	12	10.8~13.2	0.60	7.20	2100	31.83	25.10	45.80	240		
YB121232MS				0.50	6.00	1800	28.89	18.55	43.70	240		
YB121232LS				0.32	3.84	1600	25.87	14.10	40.90	240		
YB121232HB				0.60	7.20	2100	31.83	25.10	45.80	240		
YB121232MB	Ball	24	21.6~26.4	0.50	6.00	1800	28.89	18.55	43.70	240		
YB121232LB				0.32	3.84	1600	25.87	14.10	40.90	240		
YB241232HS	Sleeve			24	21.6~26.4	0.40	9.60	2100	31.83	25.10	45.80	240
YB241232MS						0.30	7.20	1800	28.89	18.55	43.70	240
YB241232LS		0.20	4.80			1600	25.87	14.10	40.90	240		
YB241232HB	Ball	24	21.6~26.4			0.40	9.60	2100	31.83	25.10	45.80	240
YB241232MB				0.30	7.20	1800	28.89	18.55	43.70	240		
YB241232LB	0.20			4.80	1600	25.87	14.10	40.90	240			



## Cross Flow AC Fan

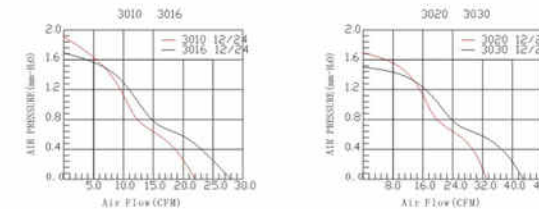
### 30 SERIES AC FAN

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

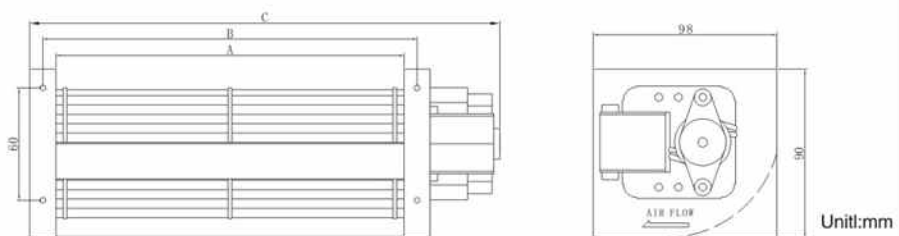
Model (型号)	Size (mm) (尺寸)			Rated Voltage (V) (电压)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
	A	B	C								
YHD123010	98	108	134	12	0.18	2.16	3200	22	1.90	29	180
YHD243010	160	170	196	24	0.15	3.60	3200	22	1.90	29	210
YHD123016	198	208	234	12	0.16	1.92	3100	28	1.70	30	230
YHD243016				24	0.15	3.60	3100	28	1.70	30	
YHD123020	300	310	336	12	0.20	2.40	2900	35	1.70	31	290
YHD243020				24	0.16	3.84	2900	35	1.70	31	
YHD213030	300	310	336	12	0.22	2.64	2600	43	1.50	46	290
YHD243030				24	0.20	4.80	2600	43	1.50	46	



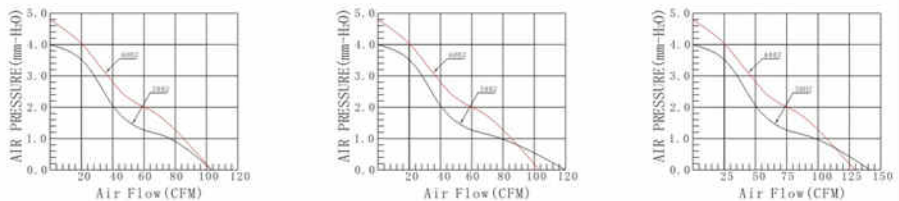
# Cross Flow AC Fan

60 SERIES AC FAN

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

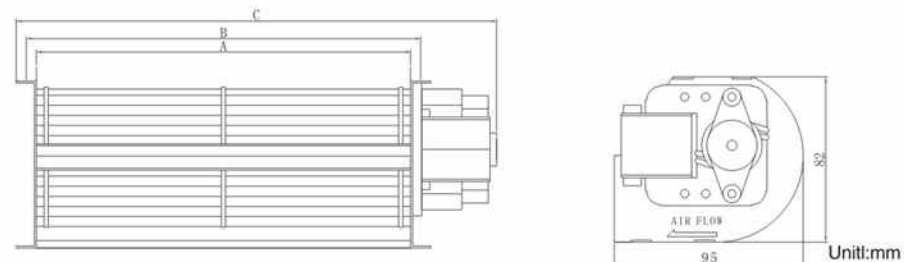
Model (型号)	Size (mm) (尺寸)			Rated Voltage (V)	Freq. (Hz)	Current (A)	Input power (W)	Speed (RPM)	Air Flow (CFM)	Static Pressure (mm-H2O)	Noise Level (dB-A)	Weight (g)
	A	B	C									
YHA16018	184	199	262	110	60	0.58	41	2500	103	4.80	47	1350
YHA26018				220	50	0.26	32	2500	103	4.00	47	
YHA16024	245	260	323	110	60	0.59	40	2100	103	3.70	44	1450
YHA26024				220	50	0.27	35	2200	120	4.00	46	
YHA16030	306	321	384	110	60	0.60	41	2000	130	3.40	44	1500
YHA26030				220	50	0.30	41	2100	141	3.60	46	



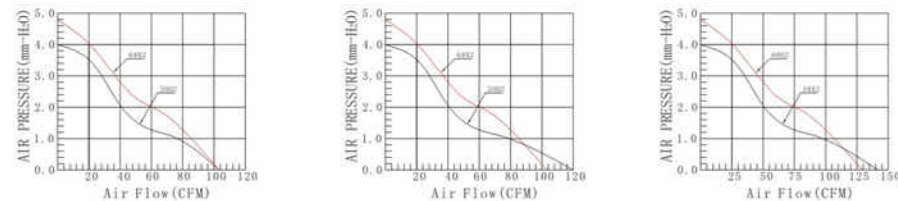
# Cross Flow AC Fan

60 SERIES AC FAN

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Size (mm) (尺寸)			Rated Voltage (V)	Freq. (Hz)	Current (A)	Input power (W)	Speed (RPM)	Air Flow (CFM)	Static Pressure (mm-H2O)	Noise Level (dB-A)	Weight (g)
	A	B	C									
YBHA16018	180	191	250	110	60	0.58	41	2500	103	4.80	47	1350
YBHA26018				220	50	0.26	32	2500	103	4.00	47	
YBHA16024	240	251	310	110	60	0.59	40	2100	103	3.70	44	1450
YBHA26024				220	50	0.27	35	2200	120	4.00	46	
YBHA16030	300	312	370	110	60	0.60	41	2000	130	3.40	44	1500
YBHA26030				220	50	0.30	41	2100	141	3.60	46	



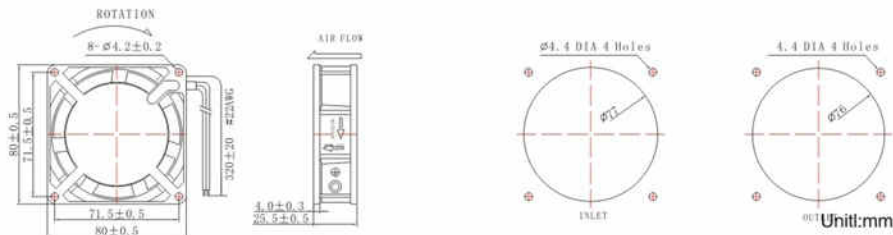
80×80×25mm

## AC Axial-Flow Fan

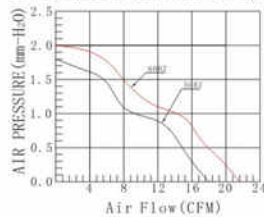
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA18025HSL	Sleeve	110	50/60	0.13/0.11	12/9.5	2450/2900	17/21	1.7/1.9	28.2/33	230
YA18025HBL	Ball	110	50/60	0.13/0.11	12/9.5	2550/3000	18/22	1.78/2.0	28.2/33	230
YA28025HSL	Sleeve	220	50/60	0.09/0.08	15.5/12.5	2450/2900	17/21	1.7/1.9	28.2/33	230
YA28025HBL	Ball	220	50/60	0.09/0.08	15.5/12.5	2550/3000	18/22	1.78/2.0	28.2/33	230



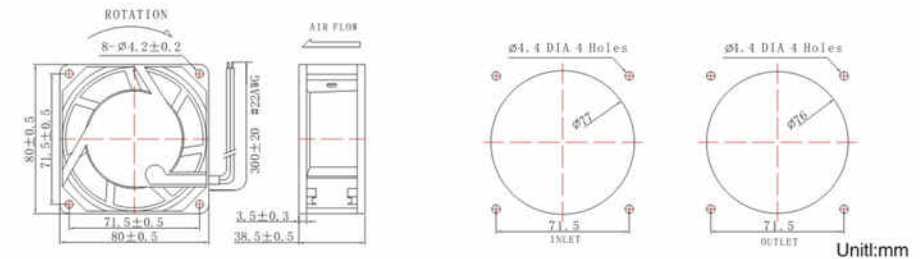
80×80×38mm

## AC Axial-Flow Fan

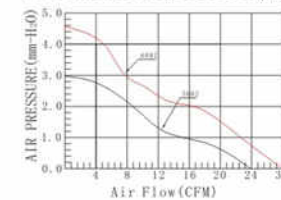
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA18038HSL	Sleeve	110	50/60	0.17/0.13	12.5/9	2250/2900	23/29	2.54/4.57	26/29	300
YA18038HBL	Ball	110	50/60	0.17/0.13	12.5/9	2300/3000	24/30	2.70/4.82	26/29	300
YA28038HSL	Sleeve	220	50/60	0.08/0.06	11.0/8.0	2350/2800	24/28	2.72/4.50	26/29	300
YA28038HBL	Ball	220	50/60	0.08/0.06	11.0/8.0	2450/2900	25/29	2.75/4.57	26/29	300



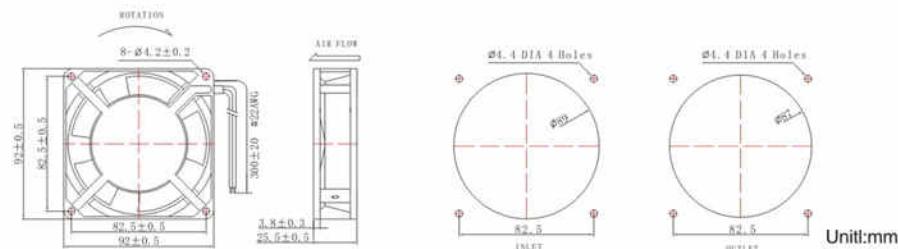
92×92×25mm

## AC Axial-Flow Fan

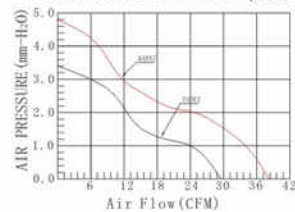
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA19225HSL	Sleeve	110	50/60	0.13/0.11	12/9.5	2400/2800	28/36	3.45/4.70	29/34	240
YA19225HBL	Ball	110	50/60	0.13/0.11	12/9.5	2450/2850	29/37	3.50/4.76	29/34	240
YA29225HSL	Sleeve	220	50/60	0.09/0.08	15.5/12.5	2450/2900	29/37	3.50/4.76	29/34	240
YA29225HBL	Ball	220	50/60	0.09/0.08	15.5/12.5	2500/3000	30/38	3.55/4.82	29/34	240



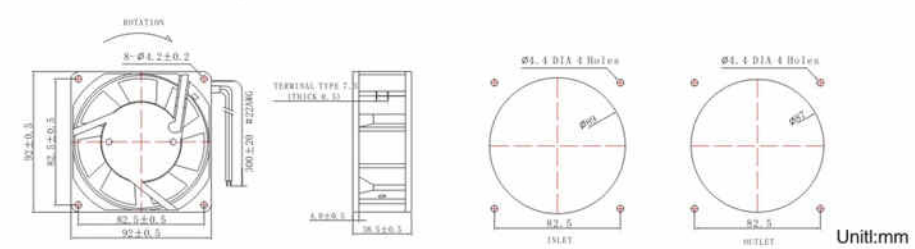
92×92×38mm

## AC Axial-Flow Fan

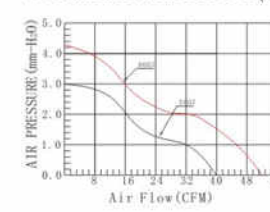
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA19238HSL	Sleeve	110	50/60	0.17/0.13	12.5/9	2100/2400	41/53	3.05/4.32	30/34	340
YA19238HBL	Ball	110	50/60	0.17/0.13	12.5/9	2150/2500	42/53	3.08/4.40	30/34	340
YA29238HSL	Sleeve	220	50/60	0.08/0.07	11.0/8.0	2000/2400	40/52	3.00/4.32	30/34	340
YA29238HBL	Ball	220	50/60	0.08/0.07	11.0/8.0	2000/2400	40/52	3.00/4.32	30/34	340





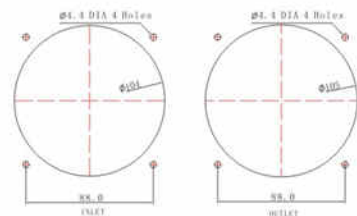
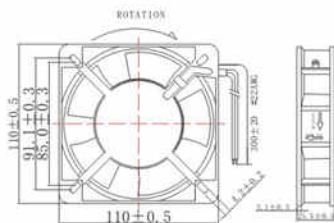
110×110×25mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

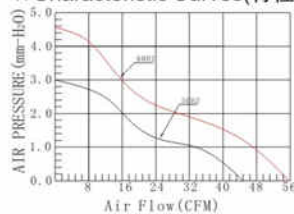
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA11125HSL	Sleeve	110	50/60	0.15/0.14	13.0/11.0	2000/2200	42/52	3.45/4.70	36/38	280
YA11125HBL	Ball	110	50/60	0.15/0.14	13.0/11.0	2050/2250	42/53	3.50/4.76	36/38	280
YA21125HSL	Sleeve	220	50/60	0.11/0.09	18.0/14.0	2150/2400	44/54	3.05/4.57	36/38	280
YA21125HBL	Ball	220	50/60	0.11/0.09	18.0/14.0	2150/2400	44/54	3.55/4.82	36/38	280



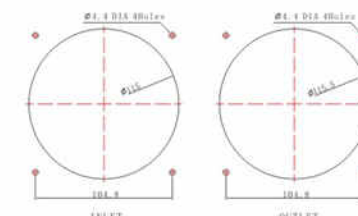
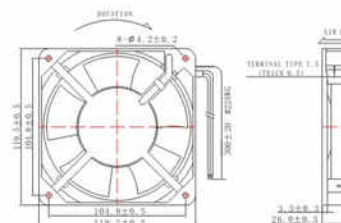
120×120×25mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

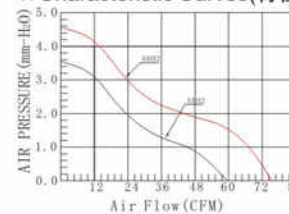
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA11225HSL	Sleeve	110	50/60	0.15/0.14	13.0/11.0	2000/2200	52/58	3.45/4.70	36/38	280
YA11225HBL	Ball	110	50/60	0.15/0.14	13.0/11.0	2050/2250	55/59	3.50/4.76	36/38	280
YA21225HSL	Sleeve	220	50/60	0.11/0.09	18.0/14.0	2150/2400	58/72	3.05/4.57	36/38	280
YA21225HBL	Ball	220	50/60	0.11/0.09	18.0/14.0	2250/2500	59/75	3.55/4.82	36/38	280



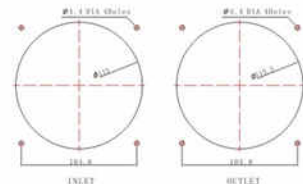
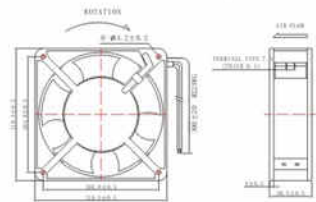
120×120×38mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

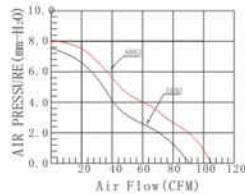
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA11238HSL	Sleeve	110	50/60	0.24/0.20	17.0/14.0	2600/2850	90/102	7.40/8.06	40/45	480
YA11238HBL	Ball	110	50/60	0.24/0.20	17.0/14.0	2650/2950	92/105	7.49/8.13	40/45	480
YA21238HSL	Sleeve	220	50/60	0.12/0.10	17.0/15.0	2600/2850	90/102	7.40/8.06	40/45	480
YA21238HBL	Ball	220	50/60	0.12/0.10	17.0/15.0	2650/2950	92/105	7.49/8.13	40/45	480
YA31238HSL	Sleeve	380	50/60	0.07/0.06	17.0/14.0	2550/2850	88/102	7.36/8.06	40/45	480
YA31238HBL	Ball	380	50/60	0.07/0.06	17.0/14.0	2600/2900	90/103	7.40/8.08	40/45	480



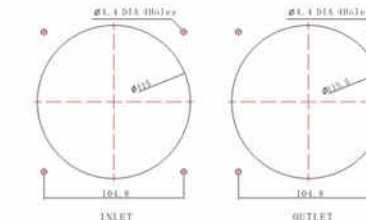
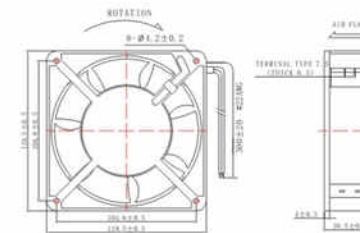
120×120×38mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

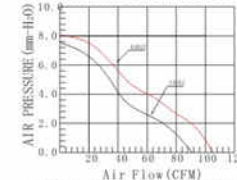
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA11238HSL	Sleeve	110	50/60	0.24/0.20	17.0/14.0	2400/2650	90/102	7.40/8.06	40/45	480
YA11238HBL	Ball	110	50/60	0.24/0.20	17.0/14.0	2500/2700	92/105	7.49/8.13	40/45	480
YA21238HSL	Sleeve	220	50/60	0.12/0.10	17.0/15.0	2400/2650	90/102	7.40/8.06	40/45	480
YA21238HBL	Ball	220	50/60	0.12/0.10	17.0/15.0	2500/2700	92/105	7.49/8.13	40/45	480
YA31238HSL	Sleeve	380	50/60	0.07/0.06	17.0/14.0	2400/2650	88/102	7.36/8.06	40/45	480
YA31238HBL	Ball	380	50/60	0.07/0.06	17.0/14.0	2500/2700	90/103	7.40/8.08	40/45	480



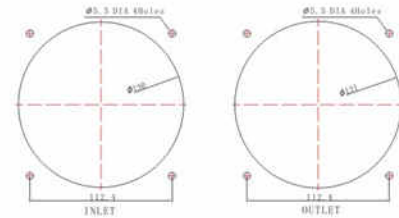
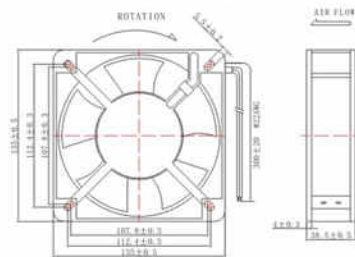
135×135×38mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

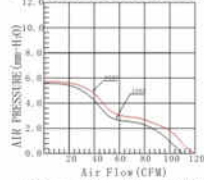
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA113538HSL	Sleeve	110	50/60	0.24/0.20	17.0/14.0	2400/2500	112/118	5.33/5.60	41/43	500
YA113538HBL	Ball	110	50/60	0.24/0.20	17.0/14.0	2450/2550	116/120	5.33/5.60	41/43	500
YA213538HSL	Sleeve	220	50/60	0.12/0.10	17.0/15.0	2400/2500	112/118	5.33/5.60	41/43	500
YA213538HBL	Ball	220	50/60	0.12/0.10	17.0/15.0	2450/2550	116/120	5.33/5.60	41/43	500
YA313538HSL	Sleeve	380	50/60	0.07/0.06	17.0/14.0	2400/2500	112/118	5.33/5.60	41/43	500
YA313538HBL	Ball	380	50/60	0.07/0.06	17.0/14.0	2450/2550	116/120	5.33/5.60	41/43	500



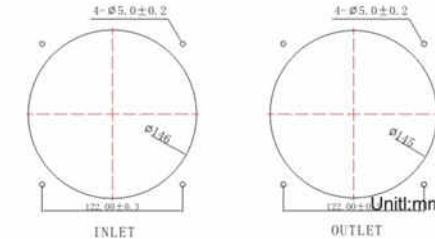
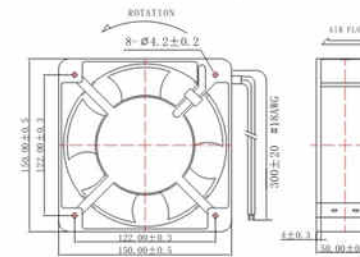
150×150×50mm

## AC Axial-Flow Fan

### ★ General Specification(一般规格)

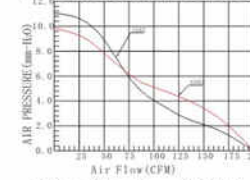
- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA115050HSL	Sleeve	110	50/60	0.63/0.53	42/37	2500/2800	185/220	11.1/9.6	51/56	920
YA115050HBL	Ball	110	50/60	0.63/0.53	42/37	2600/2950	200/225	11.5/9.8	52/56	920
YA215050HSL	Sleeve	220	50/60	0.25/0.22	36/34	2500/2500	185/185	11.1/9.0	51/51	920
YA215050HBL	Ball	220	50/60	0.25/0.22	36/34	2600/2600	200/200	11.5/9.3	52/52	920
YA315050HSL	Sleeve	380	50/60	0.14/0.13	34/33	2600/2550	200/190	11.5/9.2	52/51	920
YA315050HBL	Ball	380	50/60	0.14/0.13	34/33	2600/2550	200/190	11.5/9.2	52/51	920



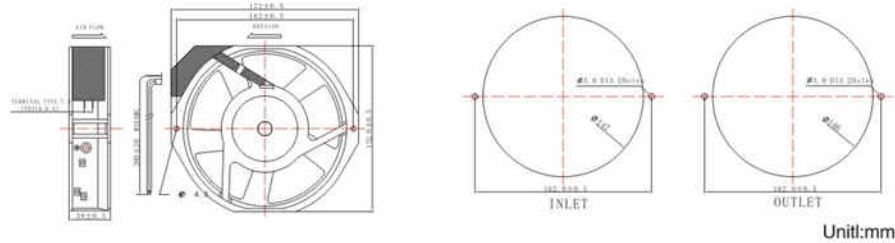
172×152×38mm

## AC Axial-Flow Fan

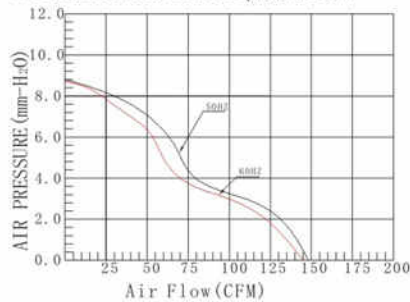
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA217238HBL	Ball	220	50/60	0.15/0.14	23/22	2400/2300	145/140	8.8/8.3	52/50	800



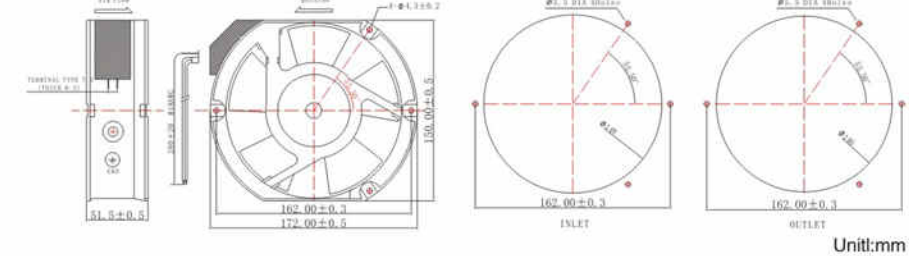
172×150×51mm

## AC Axial-Flow Fan

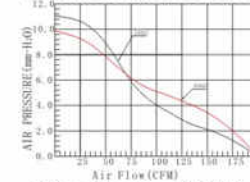
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA117251HSL	Sleeve	110	50/60	0.63/0.53	42/37	2500/2800	185/220	11.1/9.6	51/56	920
YA117251HBL	Ball	110	50/60	0.63/0.53	42/37	2600/2950	200/225	11.5/9.8	52/56	920
YA217251HSL	Sleeve	220	50/60	0.25/0.22	36/34	2500/2500	185/185	11.1/9.0	51/51	920
YA217251HBL	Ball	220	50/60	0.25/0.22	36/34	2600/2600	200/200	11.5/9.3	52/52	920
YA317251HSL	Sleeve	380	50/60	0.14/0.13	34/33	2600/2550	200/190	11.5/9.2	52/51	920
YA317251HBL	Ball	380	50/60	0.14/0.13	34/33	2600/2550	200/190	11.5/9.2	52/51	920



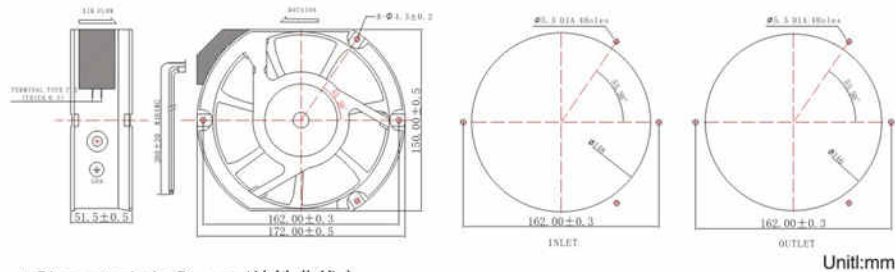
172×150×51mm

## AC Axial-Flow Fan

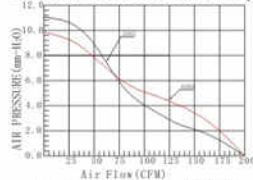
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA117251HSL	Sleeve	110	50/60	0.63/0.53	42/37	2400/2700	185/220	11.1/9.6	51/56	920
YA117251HBL	Ball	110	50/60	0.63/0.53	42/37	2500/2850	200/225	11.5/9.8	52/56	920
YA217251HSL	Sleeve	220	50/60	0.25/0.22	36/34	2400/2400	185/185	11.1/9.0	51/51	920
YA217251HBL	Ball	220	50/60	0.25/0.22	36/34	2500/2500	200/200	11.5/9.3	52/52	920
YA317251HSL	Sleeve	380	50/60	0.14/0.13	34/33	2500/2450	200/190	11.5/9.2	52/51	920
YA317251HBL	Ball	380	50/60	0.14/0.13	34/33	2500/2450	200/190	11.5/9.2	52/51	920



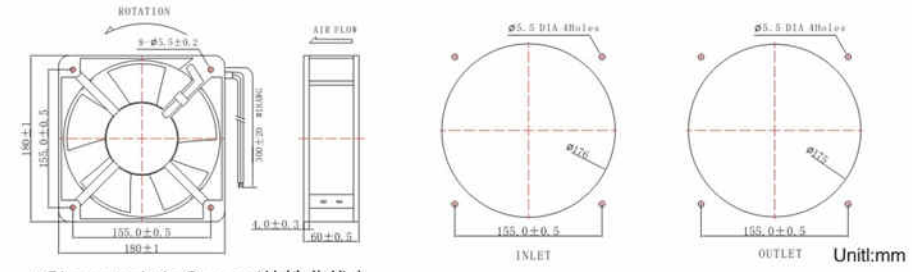
180×180×60mm

## AC Axial-Flow Fan

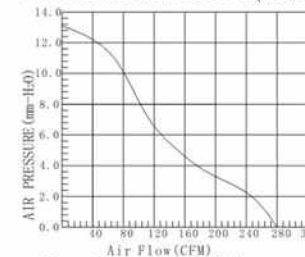
### ★ General Specification(一般规格)

- ☆ Material: Lmpeller:Thermal Plastic UL 94V-0  
Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA118060HBL	Ball	110	60	0.69	56	2600	280	13.18	59	1600
YA218060HBL	Ball	220	50	0.30	45	2600	280	13.18	59	1600
YA318060HBL	Ball	380	50	0.16	42	2550	275	13.10	59	1600



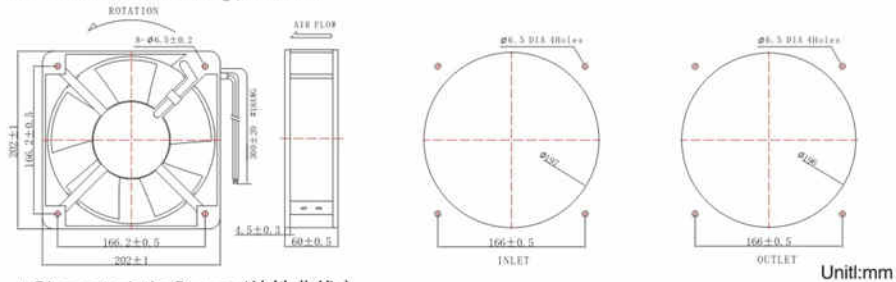
200×200×60mm

## AC Axial-Flow Fan

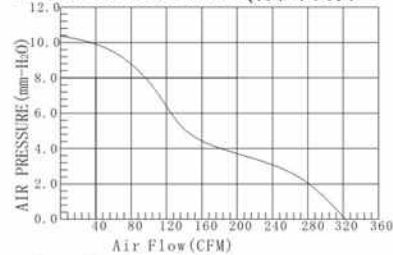
### ★ General Specification(一般规格)

- ☆ Material:
- Lmpeller:Thermal Plastic UL 94V-0
- Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10M Ω Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA120060HBL	Ball	110	60	0.69	56	2500	325	10.40	59	1700
YA220060HBL	Ball	220	50	0.30	48	2500	325	10.40	59	1700
YA320060HBL	Ball	380	50	0.16	45	2500	325	10.40	59	1700



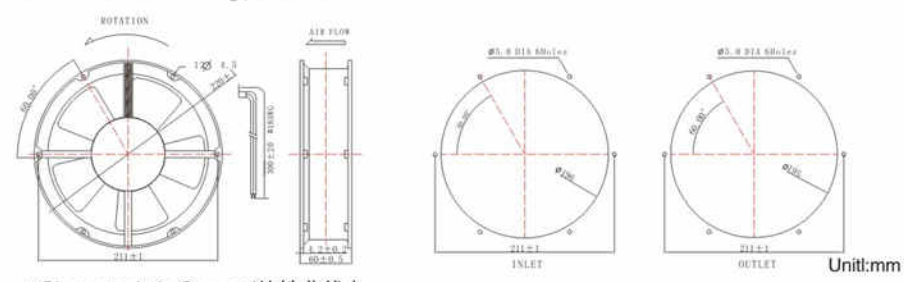
220×220×60mm

## AC Axial-Flow Fan

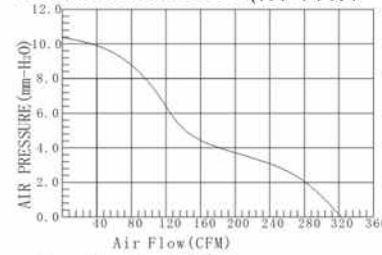
### ★ General Specification(一般规格)

- ☆ Material:
- Lmpeller:Thermal Plastic UL 94V-0
- Frame:Aluminium Alloy
- ☆ Lead Wires:UL Type
- ☆ Motor Protection:Lmpedance Protected
- ☆ Insulation Resistance:10M Ω Or Over With a DC500V Megger
- ☆ Dielectric Strength:AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C(Operation)  
-30°C ~ +85°C(Storage)

### ★ Dimensions Drawing(外观图)



### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA122060HBL	Ball	110	60	0.69	56	2500	325	10.40	59	1700
YA222060HBL	Ball	220	50	0.30	48	2500	325	10.40	59	1700
YA322060HBL	Ball	380	50	0.16	45	2500	325	10.40	59	1700



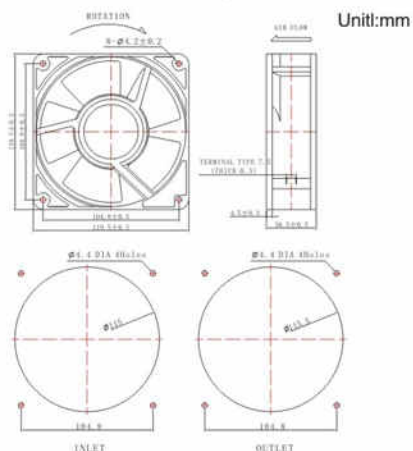
120×120×38mm

## AC Axial-Flow Fan

### ★ General Specification(金属框叶)

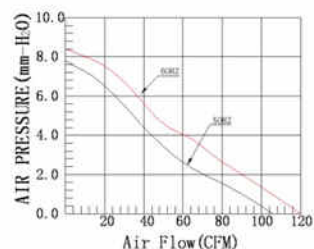
- ☆ Material:  
Impeller: Thermal Plastic UL 94V-0  
Frame: Aluminium Alloy
- ☆ Lead Wires: UL Type
- ☆ Motor Protection: Impedance Protected
- ☆ Insulation Resistance: 10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength: AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +105°C (Operation)  
-30°C ~ +85°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA11238HSL	Sleeve	110	50/60	0.25	24	2600/3000	106/120	7.40/8.89	47/49	550
YA11238HBL	Ball	110	50/60	0.25	24	2600/3000	106/120	7.40/8.89	47/49	550
YA21238HSL	Sleeve	220	50/60	0.14	22	2600/3000	106/120	7.40/8.89	47/49	550
YA21238HBL	Ball	220	50/60	0.14	22	2600/3000	106/120	7.40/8.89	47/49	550
YA11238MSL	Sleeve	110	50/60	0.23	22	2000/2200	79/87	5.0/6.8	40/44	550
YA11238MBL	Ball	110	50/60	0.23	22	2000/2200	79/87	5.0/6.8	40/44	550
YA21238MSL	Sleeve	220	50/60	0.13	20	2000/2200	79/87	5.0/6.8	40/44	550
YA21238MBL	Ball	220	50/60	0.13	20	2000/2200	79/87	5.0/6.8	40/44	550



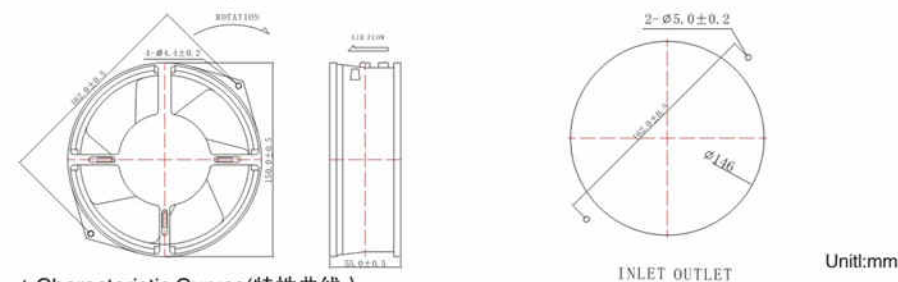
172×150×55mm

## AC Axial-Flow Fan

### ★ General Specification(金属框叶)

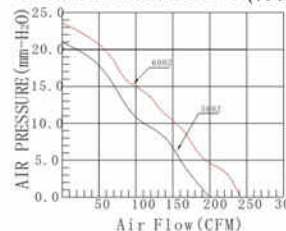
- ☆ Material:  
Impeller: Thermal Plastic UL 94V-0  
Frame: Aluminium Alloy
- ☆ Lead Wires: UL Type
- ☆ Motor Protection: Impedance Protected
- ☆ Insulation Resistance: 10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength: AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +105°C (Operation)  
-30°C ~ +85°C (Storage)

### ★ Dimensions Drawing(外观图)



Unit:mm

### ★ Characteristic Curves(特性曲线)



### ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA117255HBL	Ball	110	50/60	0.60	46	2700/3100	200/240	13.9/15.2	51/55	850
YA117255HBL	Ball	220	50/60	0.30	46	2700/3100	200/240	13.9/15.2	51/55	850
YA217255MBL	Ball	110	50/60	0.50	42	2400/2800	170/210	11.5/14.5	48/52	850
YA217255MBL	Ball	220	50/60	0.26	42	2400/2800	170/210	11.5/14.5	48/52	850

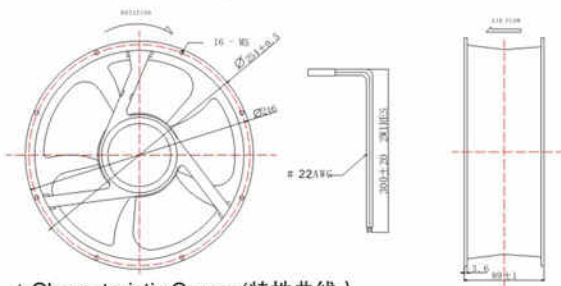


254×89mm

# AC Axial-Flow Fan

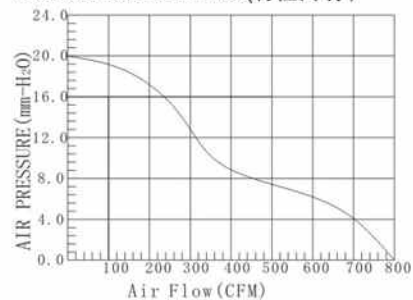
- ★ General Specification(一般规格)
- ☆ Material:  
Impeller: Thermal Plastic UL 94V-0  
Frame: Aluminium Alloy
- ☆ Lead Wires: UL Type
- ☆ Motor Protection: Impedance Protected
- ☆ Insulation Resistance: 10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength: AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-30°C ~ +85°C (Storage)

## ★ Dimensions Drawing(外观图)



Unit:mm

## ★ Characteristic Curves(特性曲线)



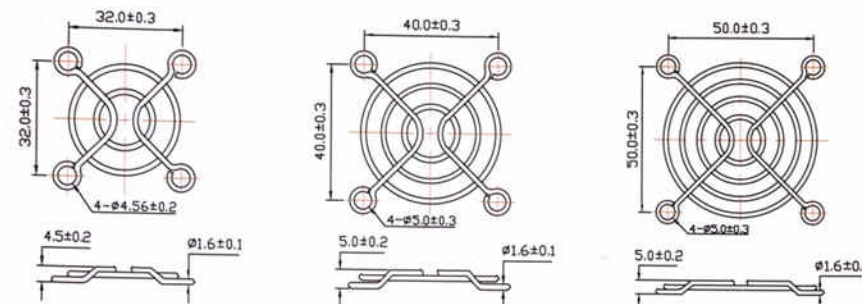
## ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H <sub>2</sub> O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA225489HBL	Ball	220	50/60	0.22/0.28	45/62	2600/2600	800/800	19.8	80	2100

# METAL FINGER GUARD



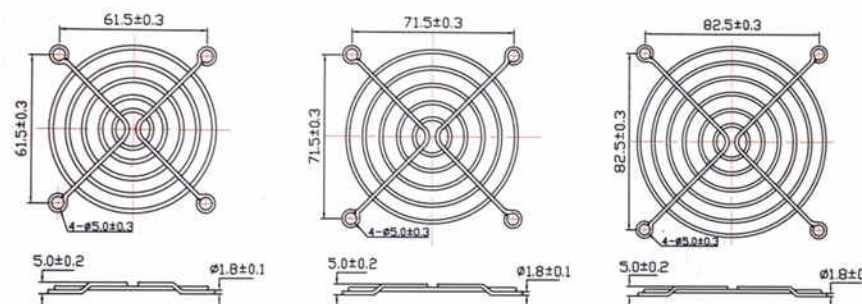
Unit:mm



40 for 40mm fan

50 for 50mm fan

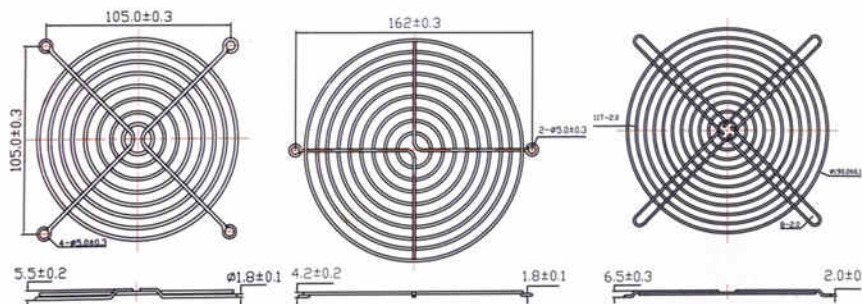
60 for 60mm fan



70 for 70mm fan

80 for 80mm fan

92 for 92mm fan



120 for 120mm fan

170 for 170mm fan

200 for 200mm fan



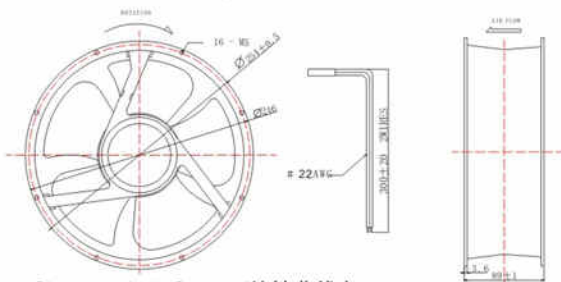


254×89mm

# AC Axial-Flow Fan

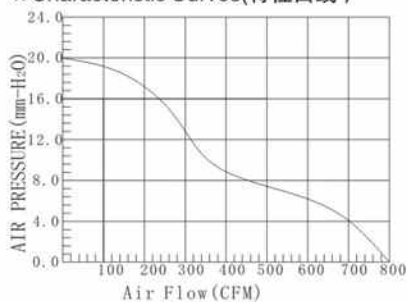
- ★ General Specification(一般规格)
- ☆ Material:  
Impeller: Thermal Plastic UL 94V-0  
Frame: Aluminium Alloy
- ☆ Lead Wires: UL Type
- ☆ Motor Protection: Impedance Protected
- ☆ Insulation Resistance: 10MΩ Or Over With a DC500V Megger
- ☆ Dielectric Strength: AC1500V 0.5mA 1S
- ☆ Allowable Ambient Temperature Range:  
-10°C ~ +70°C (Operation)  
-30°C ~ +85°C (Storage)

## ★ Dimensions Drawing(外观图)



Unit:mm

## ★ Characteristic Curves(特性曲线)



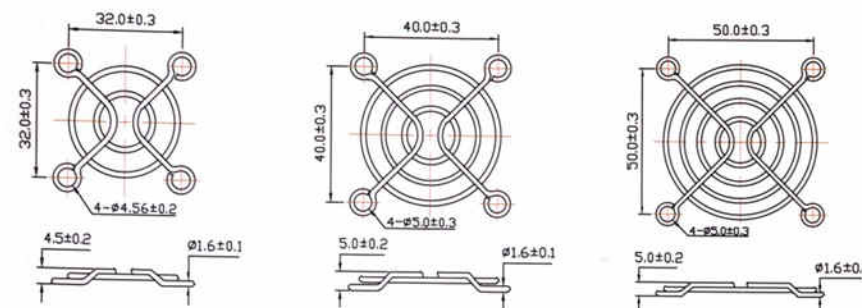
## ★ Specifications(规格)

Model (型号)	Bearing System (培林)	Rated Voltage (V) (电压)	Freq. (Hz) (频率)	Current (A) (电流)	Input power (W) (功率)	Speed (RPM) (转速)	Air Flow (CFM) (风量)	Static Pressure (mm-H2O) (静压)	Noise Level (dB-A) (噪音)	Weight (g) (重量)
YA225489HBL	Ball	220	50/60	0.22/0.28	45/62	2600/2600	800/800	19.8	80	2100



Unit:mm

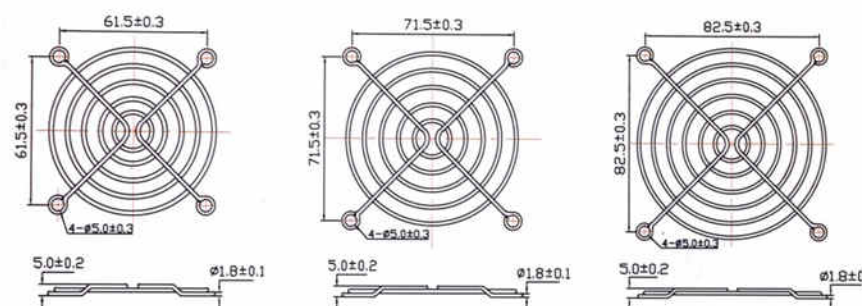
## METAL FINGER GUARD



40 for 40mm fan

50 for 50mm fan

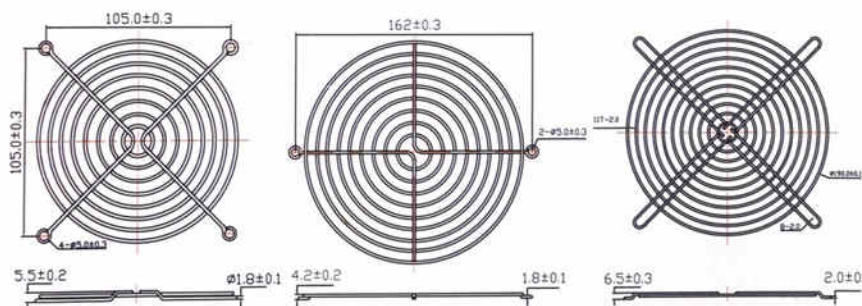
60 for 60mm fan



70 for 70mm fan

80 for 80mm fan

92 for 92mm fan



120 for 120mm fan

170 for 170mm fan

200 for 200mm fan