CHANG SHIN E&T

(주)창신이앤티 CHANG SHIN E&T

작은움직임에 가치를 더하는 기업 **창신이앤티**

Company that add value to small movement Chang Shin E&T

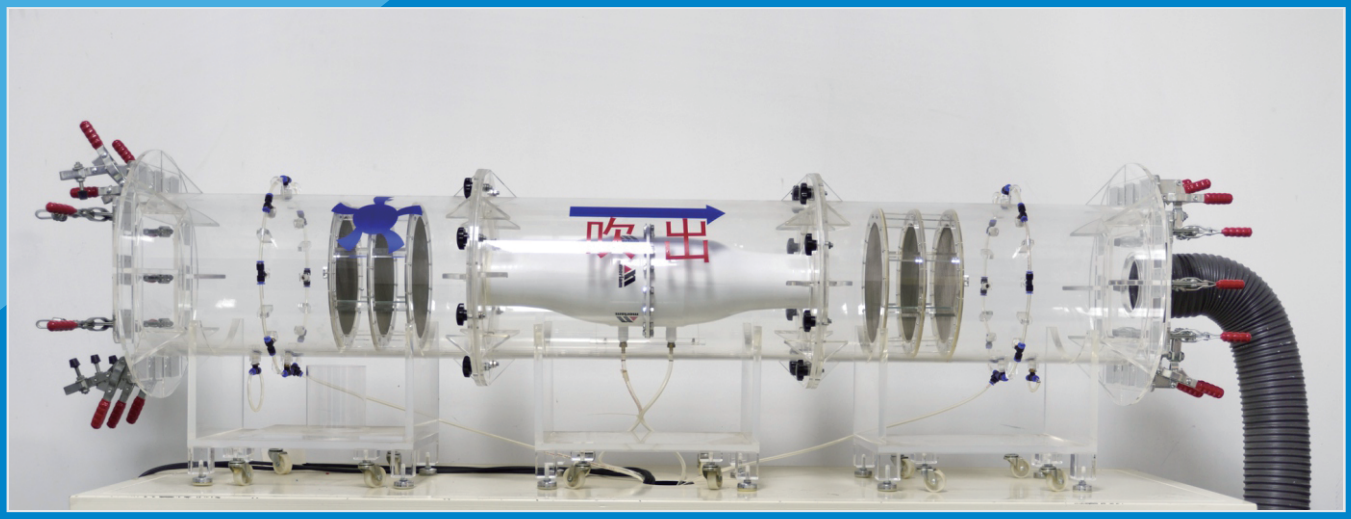
WORLD
BEST
CS FAN

DC.AC.EC
COOLING
FAN MOTOR



cULus CE TÜV ISO14001 / ISO9001 RoHS

Testing Machines
检验设备



风洞测试仪 Pneumatic Testing Instrument



无响室 Anechoic Chamber



环保分析仪 RoHS Analysis Machine



防尘试验机
Dustproof Testing Chamber



可程式恒温恒湿试验箱
Programmable Constant Temperature and Humidity Testing Chamber



盐雾试验机
Salt Spray Tester



包装箱双翼跌落试验机
Dropping Tester

CHANG SHIN E&T

Manufacturing
生产车间及设备



充磁（Magnetizing）



多工位自动绕线机（ Auto-Winding Machine)



波峰焊（Wave-Soldering Machine)



自动组装机（Auto-Assembling Machine)



生产线（Production Line) (1)



生产线（Production Line) (2)

CHANG SHIN E&T

Company & Product Certification

公司&产品认证


质量管理体系认证证书

证书编号：NSI16Q10126R0S

兹证明：

东莞市兴东电子有限公司

统一社会信用代码/组织机构代码：91441900334759677Y

质量管理体系符合：

ISO9001:2015 标准

证书覆盖范围：

AC/DC 散热风扇的研发、生产及服务

注册地址：广东省东莞市常平镇桥沥村利氏工业区

审核地址：广东省东莞市常平镇桥沥村利氏工业区

颁证日期：2016 年 12 月 21 日

有效期至：2019 年 12 月 20 日

证书有效性以在例二维码扫描内容为准

国家认监委证书查询网址：www.cnca.gov.cn

中标联合认证有限公司网址：www.ccnai.cn

中标联合（北京）认证有限公司


环境管理体系认证证书

证书编号：NSI16E10037R0S

兹证明：

东莞市兴东电子有限公司

统一社会信用代码/组织机构代码：91441900334759677Y

环境管理体系符合：

ISO14001:2015 标准

证书覆盖范围：

AC/DC 散热风扇的研发、生产及相关管理活动

注册地址：广东省东莞市常平镇桥沥村利氏工业区

审核地址：广东省东莞市常平镇桥沥村利氏工业区

颁证日期：2016 年 12 月 21 日

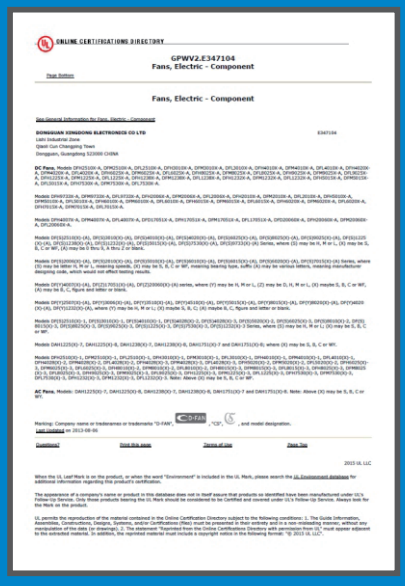
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中标联合认证有限公司网址：www.ccnai.cn

中标联合（北京）认证有限公司


ONLINE CERTIFICATIONS DIRECTORY

GPWV2.E347104

Fans, Electric - Component

Fans, Electric - Component

DONGGUAN XINGDONG ELECTRONICS CO LTD

E347104

Lishi Industrial Zone

Qiaoli Cun Changping Town

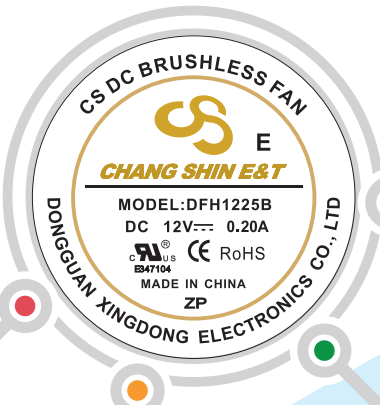
Dongguan, Guangdong 523500 CHINA

DC Fans, Models DFM2510H-A, DFM2510H-A, DFL2510H-A, DFH2510H-A, DFM2510H-A, DFL2510H-A, DFM4010H-A, DFM4010H-A, DFL4010H-A, DFM4020H-A, DFM4020H-A, DFL4020H-A, DFM4020H-A, DFM4020H-A, DFL4020H-A, DFM4020H-A, DFM4020H-A, DFL4020

COMPANY Competence

(주)창신이앤티는 Customer 만족, 믿음, 신뢰를 기본으로 추구합니다.

저희 회사는 2003년에 설립하여 중국 현지법인의 합작 회사와 함께
다양한 고객의 요구에 맞는 팬을 직접 개발, 생산하여 공급하고 있습니다.
현재 세계의 전반적인 산업구조는 중국을 중심으로 편성되고 있습니다.
이에 적극적으로 대응하지 않으면 무한경쟁에서 도태될 수 밖에 없습니다.
이러한 변화에 맞추어 저희 창신이앤티 임직원은 고객이 무엇을 원하고 있는지,
시장이 어떻게 변화되는지에 대해 잘 이해하여 고객의 요구하는 사항에
귀 기울여 빠른 대응을 할 것을 약속드립니다.



High quality

엄격한 품질관리와 출고 전 전수검사를 통해 최고의 품질로 공급합니다.

Customize Design

원하는 사양대로 맞춤형 제작이 가능합니다.

Best Price

자체 생산라인 운영으로 유통망을 거치지않아 최적의 가격을 제공합니다.

Fast Delivery

주문제작시 발주 후 최소 5일 최대 4주 내로 모든 제품의 공급이 가능합니다.

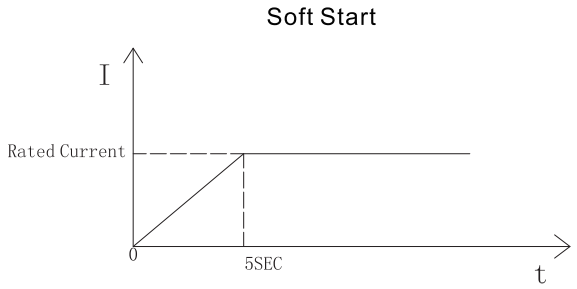
CHANG SHIN E&T

风扇功能 Function

1. 软启动功能（Soft-start）

当为风扇供电时，电流为零开始逐渐增加，直到风扇达到最大转速和额定电流。启动的最大电流等于自由运行电流（或者少数情况下，转子锁定再启动）。风扇将在5~10秒内达到额定转速。

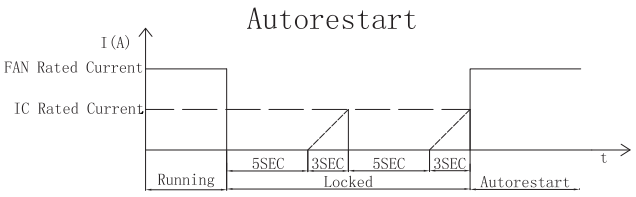
When power on the fan, the current is zero then begins to increase until reaching the maximum speed and rated current. The operating maximum current is equal to the freely running current(or in rare cases, rotor is stalled and then restart). The fan will reach the rated speed within 5~10 seconds.



2. 自动启动功能（Auto-start）

自动启动功能保证风扇马达将自动重新启动，以防扇叶被阻塞。当转子被锁住，风扇的电流将会降低到零，且风扇隔5秒后重新启动。

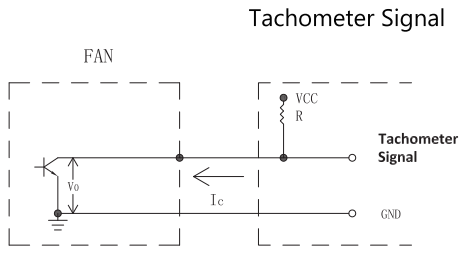
Auto-start function will guarantee that the fan's auto-restart prevents from the blades being stalled. When rotor is stalled, the fan's current will low down to zero and then fan will restart after five seconds.

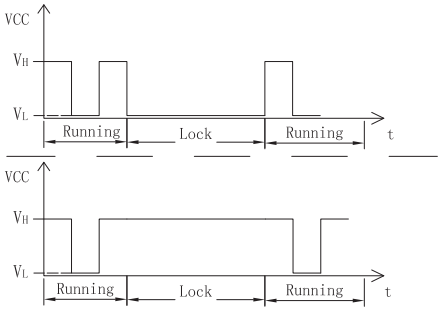


3. FG功能（Tachometer Signal）

集电极开路输出，连接到一个“上拉电阻”和设备的输入电源电压，输出提供一个方波信号，给系统提供风扇的转速。最大集电极电流10 mA。设备的电源必须要与风扇接相同的地电位。

The open collector will provide a square signal to drive the speed when it is connected a “pull-up” resistor and is powered by a voltage which is compatible with the input of the reading device. The maximum collector's voltage is up to 72 VDC and the maximum collector's current is 10 mA. The power supply must have the same ground potential as the fan.





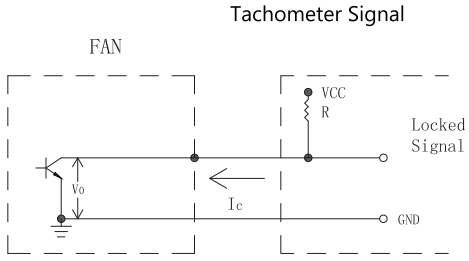
4. RD功能（Locked Rotor Signal）

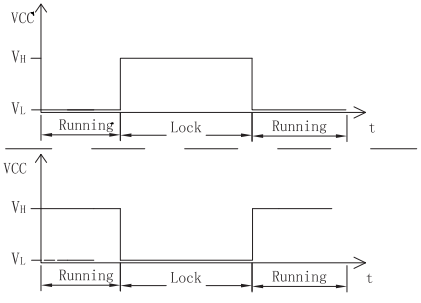
集电极开路输出，连接到一个“上拉电阻”和设备的输入电源电压，输出一个高电平或者低电平，给系统提供风扇是否运转正常。

1、风扇运转时信号引脚输出低电平,风扇堵住时输出高电平。

2、风扇运转时信号引脚输出高电平,风扇堵住时输出低电平。

This is an open collector function with the same hardware as the FG function. The output signal is Low electric level when fan rotates. And when fan stalls, output signal is High electric level.

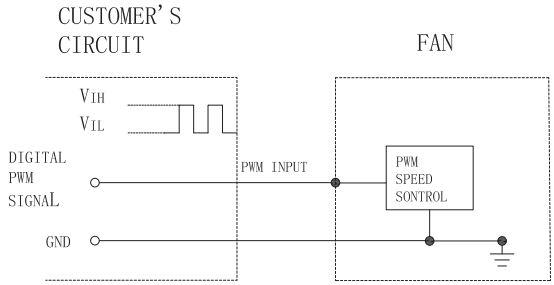


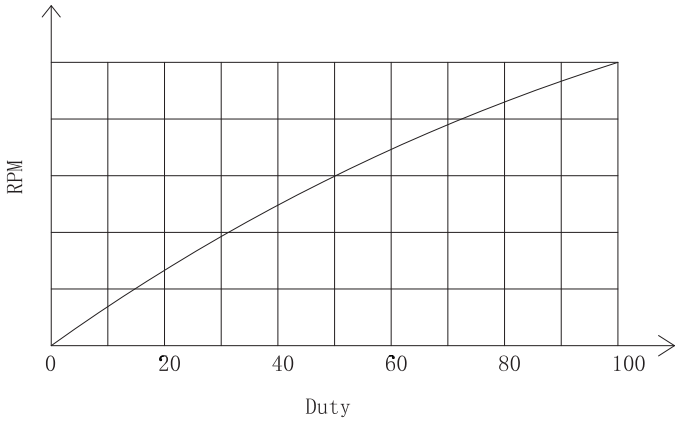


5.PWM功能（Pulse Width Modulation）

PWM功能可以使用频率和高低压电平来控制风扇转速，在这种功能下，频率可从18K—30KHz调整，高电平电压范围可以从3V~10V调整，低电平范围≤0.8V。风扇转速可通过调整“占空比”来线性控制风扇转速，直到风扇最大转速。CS(恒速)、SS(软启动功能)和CL(限流)功能都可包含在内。PWM功能示例图如下：

PWM function can use frequency and high-low electric level to control the fan's speed. Frequency can be adjusted from 18KHz to 30Khz, High electric level is from 3V to 10V and Low electric level is ≤0.8V. The control of fan's speed can be done by linearly adjusting "duty cycle" to reach maximum speed. CS (Constant Speed)、SS (Soft Start function) and CL (Current Limit) are included. PWM function's graph is as below:

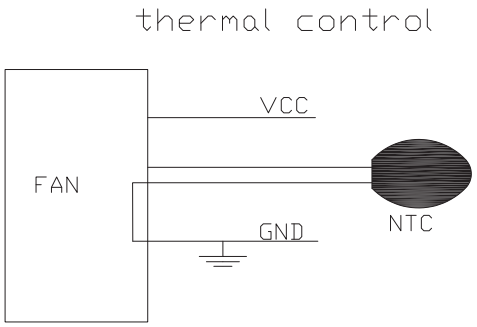


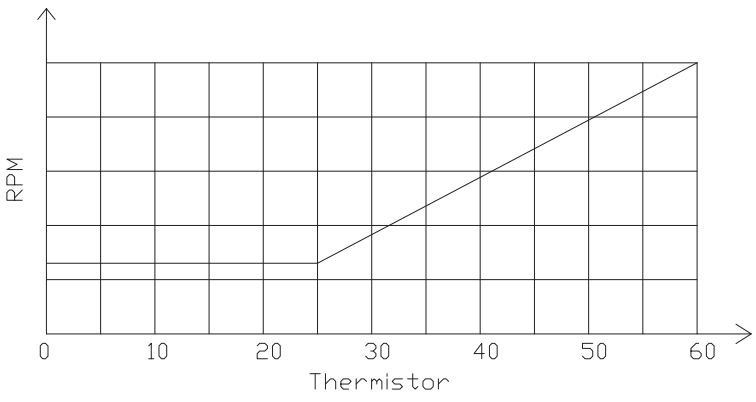


6. 温控功能（Thermal Control）

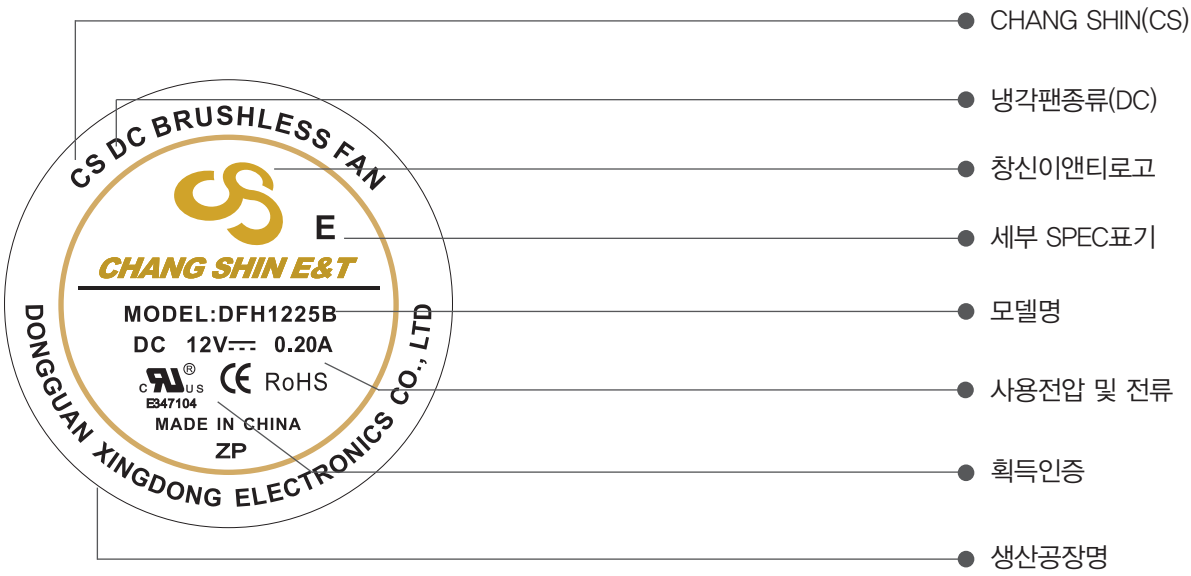
当这种功能被应用时，风扇的转速受温度控制，不同的温度可对应不同的转速，CS(恒速)，SS(软启动功能)和CL(限流)功能都包含在内，主要是通过使用热敏电阻来达到这一目的.常见的制方式曲线图如下所示：

When this function is applied, the fan's speed is controlled by the temperature. Different temperature corresponds to different speed. CS (Constant Speed)、SS (Soft Start Function) and CL (Current Limited) are included. The principle is to utilize a thermal resistor to perform this function. The graph of common controlling way is as below:

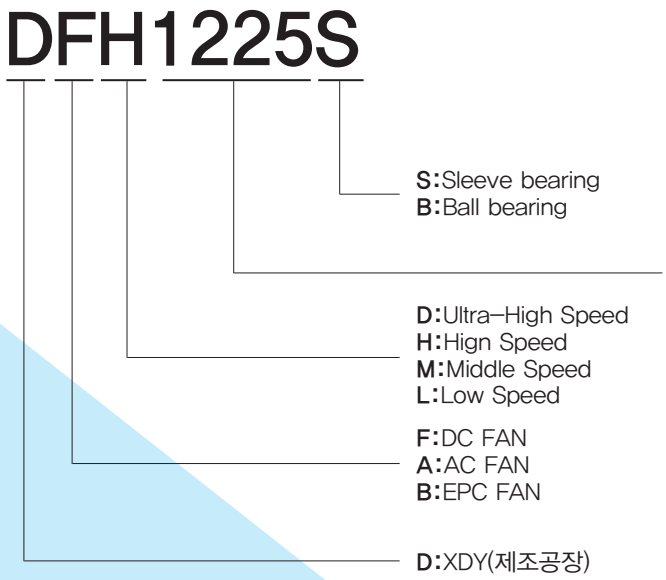




DC FAN 라벨 인식표



※ 모델명 식별표



※ 세부 SPEC표기 코드표

Number	Funtion Item	Funtion Code
1	Two Lines	A
2	Two Lines+Auto-restart	B
3	Three Lines+FG	C
4	Three Lines+Auto-restart+FG	D
5	Three Lines+Auto-restart+RD	E
6	PWM	F
7	Two Lines+IP55	G
8	Three Lines+Auto-restart+IP55	H
9	Three Lines+FG+IP55	I
10	Three Lines+Auto-restart+FG+IP55	J
11	Three Lines+Auto-restart+RD+IP55	K
12	PWM+IP55	L
13	Two Lines+IP57	M
14	Three Lines+Auto-restart+IP57	N
15	Three Lines+FG+IP57	P
16	Three Lines+Auto-restart+FG+IP57	Q
17	Three Lines+Auto-restart+RD+IP57	R
18	PWM+IP57	S

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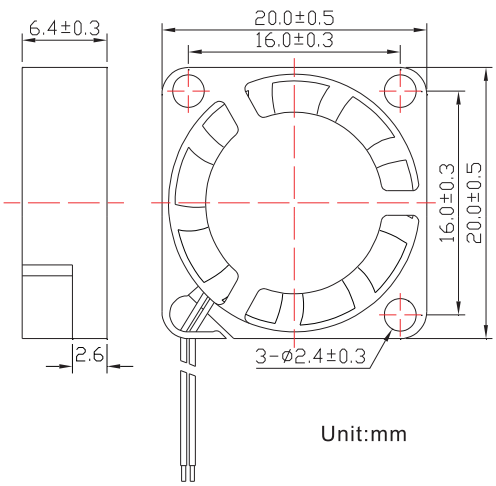
2006



General Specifications (一般规格)

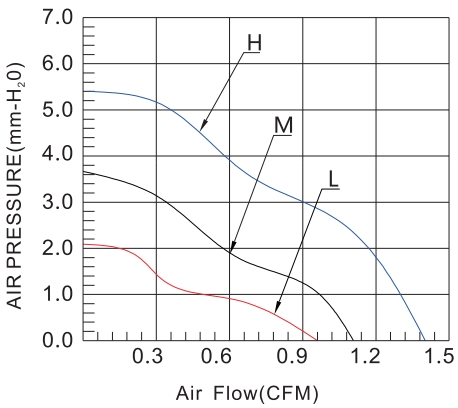
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)

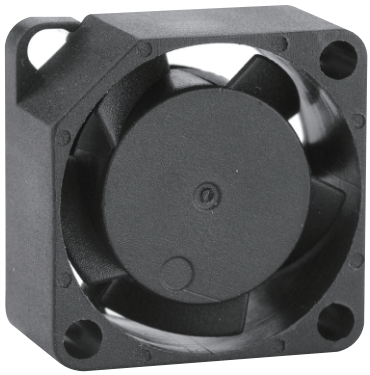


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH2006S	Sleeve	5	4.5 ~ 5.5	0.22	15000	1.41	5.22	33.7	4
DFM2006S				0.17	12000	1.02	3.69	26.9	
DFL2006S				0.12	9000	0.77	2.02	20.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

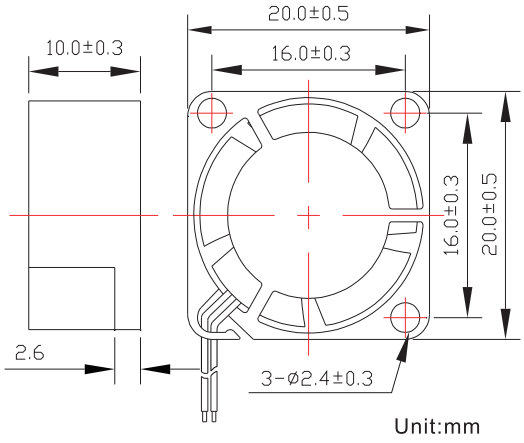
2010



General Specifications (一般规格)

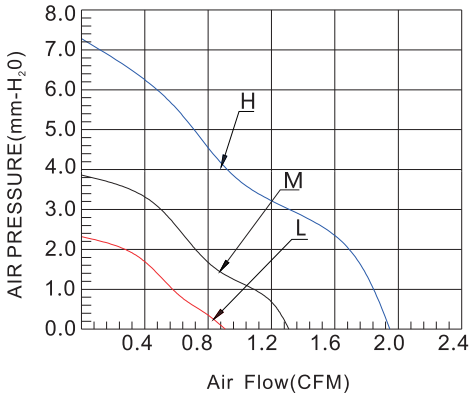
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH2010S	Sleeve	5	4.5 ~ 5.5	0.20	18000	1.89	7.23	37.3	5.5
DFM2010S				0.15	12000	1.27	3.93	27.1	
DFL2010S				0.10	9000	0.85	2.32	20.6	
DFH2010S		12	10.8 ~ 13.2	0.15	18000	1.89	7.23	37.3	
DFM2010S				0.10	12000	1.27	3.93	27.1	
DFL2010S				0.07	9000	0.85	2.32	20.6	

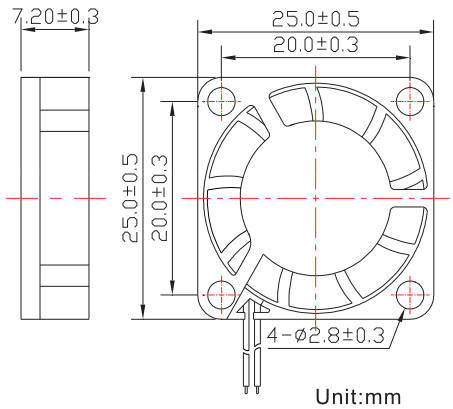
2507



General Specifications (一般规格)

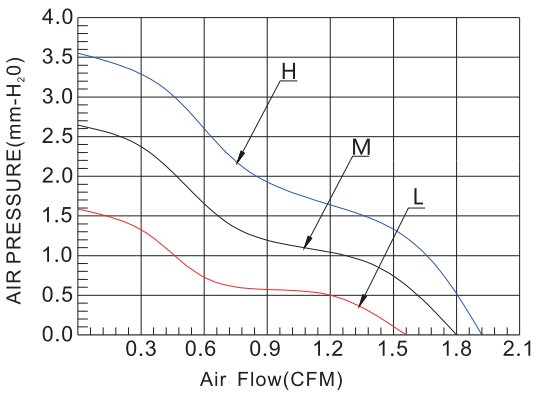
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH2507S	Sleeve	5	4.5 ~ 5.5	0.20	10000	1.92	3.55	22.5	6
DFM2507S				0.16	9000	1.80	2.64	20.6	
DFL2507S				0.14	8000	1.60	1.58	20.1	
DFH2507S		12	10.8 ~ 13.2	0.15	10000	1.92	3.55	22.5	
DFM2507S				0.12	9000	1.80	2.64	20.6	
DFL2507S				0.09	8000	1.60	1.58	20.1	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

25x25x10mm DC Axial Fan

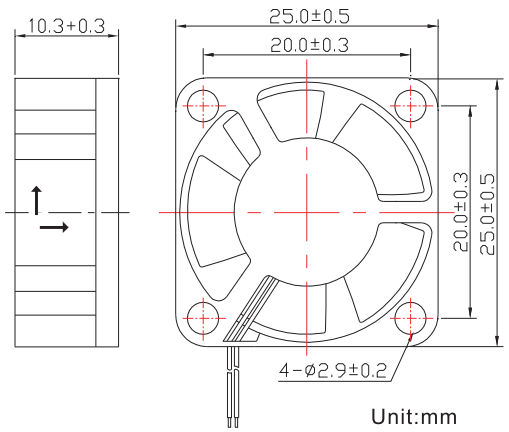
2510



General Specifications (一般规格)

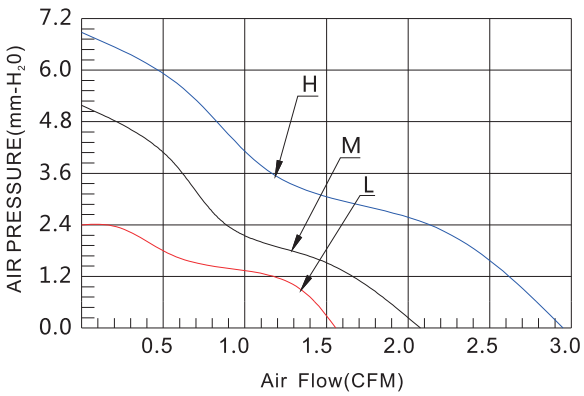
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH2510S	Sleeve	5	4.5 ~ 5.5	0.20	13000	2.90	6.93	30.8	6
DFM2510S				0.16	10000	2.22	5.01	24.1	
DFL2510S				0.14	7000	1.53	2.40	18.9	
DFH2510B	Ball			0.20	13000	2.90	6.93	30.8	
DFM2510B				0.16	10000	2.22	5.01	24.1	
DFL2510B				0.14	7000	1.53	2.40	18.9	
DFH2510S	Sleeve	12	10.8 ~ 13.2	0.12	13000	2.90	6.93	30.8	
DFM2510S				0.10	10000	2.22	5.01	24.1	
DFL2510S				0.08	7000	1.53	2.40	18.9	
DFH2510B	Ball			0.12	13000	2.90	6.93	30.8	
DFM2510B				0.10	10000	2.22	5.01	24.1	
DFL2510B				0.08	7000	1.53	2.40	18.9	

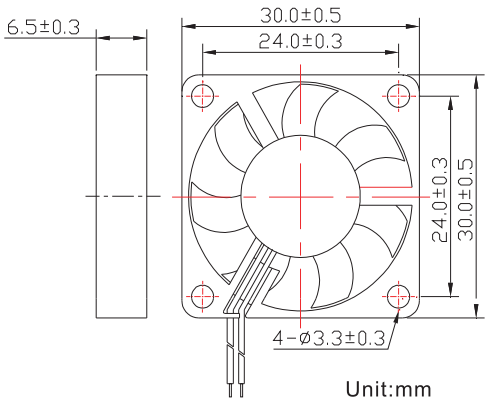
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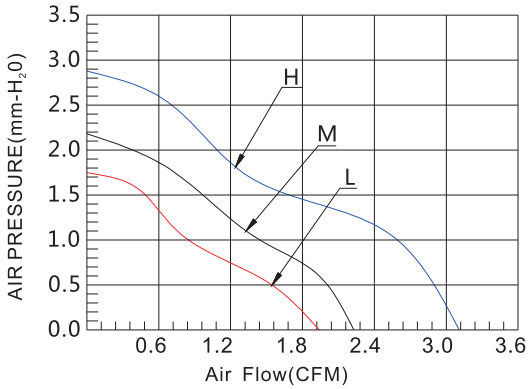
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH3006S	Sleeve	5	4.5 ~ 5.5	0.20	8000	3.09	2.87	25.4	7
DFM3006S				0.16	6000	2.32	2.15	21.3	
DFL3006S				0.12	5000	1.93	1.79	20.1	
DFH3006B	Ball			0.20	8000	3.09	2.87	25.4	
DFM3006B				0.16	6000	2.32	2.15	21.3	
DFL3006B				0.12	5000	1.93	1.79	20.1	
DFH3006S	Sleeve	12	10.8 ~ 13.2	0.10	8000	3.09	2.87	25.4	
DFM3006S				0.08	6000	2.32	2.15	21.3	
DFL3006S				0.06	5000	1.93	1.79	20.1	
DFH3006B	Ball			0.10	8000	3.09	2.87	25.4	
DFM3006B				0.08	6000	2.32	2.15	21.3	
DFL3006B				0.06	5000	1.93	1.79	20.1	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

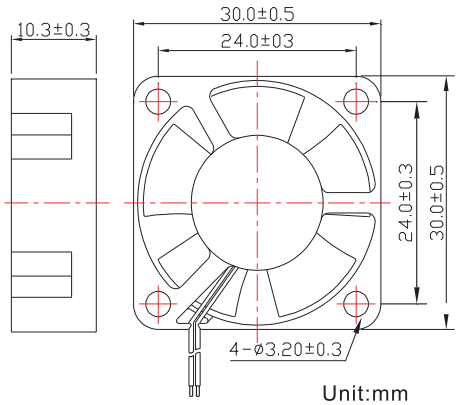
3010



General Specifications (一般规格)

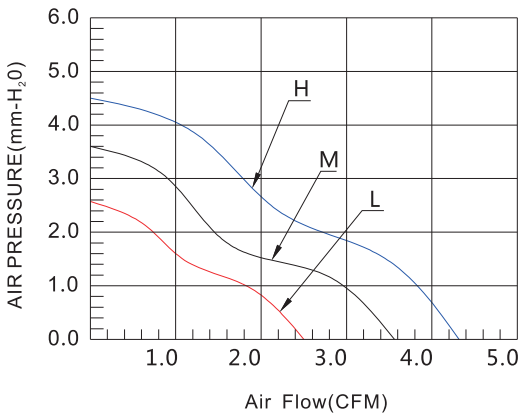
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH3010S	Sleeve	5	4.5 ~ 5.5	0.20	9500	4.23	4.47	28.5	8
DFM3010S				0.16	8000	3.56	3.76	23.2	
DFL3010S				0.14	5500	2.45	2.59	20.3	
DFH3010B	Ball			0.20	9500	4.32	4.47	28.5	
DFM3010B				0.16	8000	3.56	3.76	23.2	
DFL3010B				0.14	5500	2.45	2.59	20.3	
DFH3010S	Sleeve	12	10.8 ~ 13.2	0.12	9500	4.23	4.47	28.5	
DFM3010S				0.10	8000	3.56	3.76	23.2	
DFL3010S				0.08	5500	2.45	2.59	20.3	
DFH3010B	Ball			0.12	9500	4.23	4.47	28.5	
DFM3010B				0.10	8000	3.56	3.76	23.2	
DFL3010B				0.08	5500	2.45	2.59	20.3	

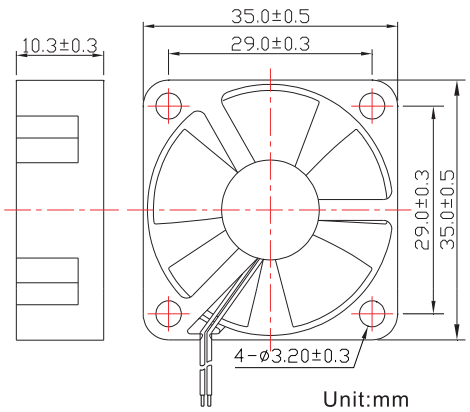
3510



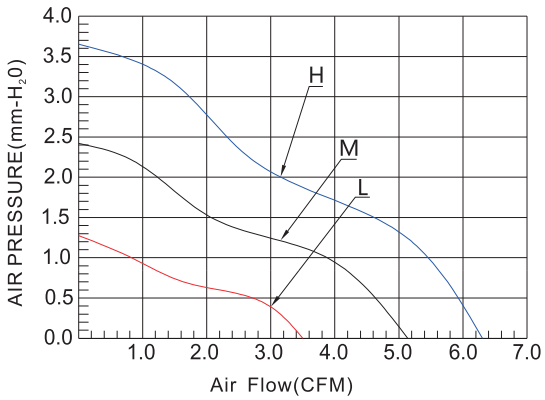
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH3510S	Sleeve	5	4.5 ~ 5.5	0.30	9000	6.30	3.68	32.4	9
DFM3510S				0.22	7000	5.06	2.44	25.9	
DFL3510S				0.13	5000	3.51	1.28	20.3	
DFH3510B	Ball			0.30	9000	6.30	3.68	32.4	
DFM3510B				0.22	7000	5.06	2.44	25.9	
DFL3510B				0.13	5000	3.51	1.28	20.3	
DFH3510S	Sleeve	12	10.8 ~ 13.2	0.15	9000	6.30	3.68	32.4	
DFM3510S				0.10	7000	5.06	2.44	25.9	
DFL3510S				0.08	5000	3.51	1.28	20.3	
DFH3510B	Ball			0.15	9000	6.30	3.68	32.4	
DFM3510B				0.10	7000	5.06	2.44	25.9	
DFL3510B				0.08	5000	3.51	1.28	20.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

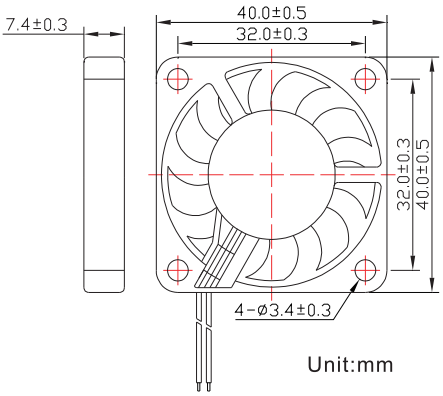
4007



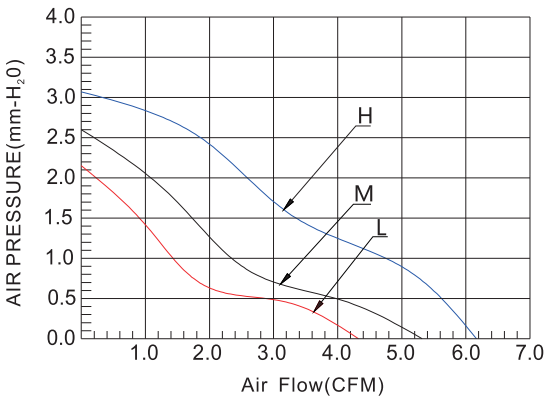
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4007S	Sleeve	5	4.5 ~ 5.5	0.26	7000	6.07	3.03	31.6	8.5
DFM4007S				0.20	6000	5.20	2.60	27.1	
DFL4007S				0.12	5000	4.34	2.17	20.6	
DFH4007S		12	10.8 ~ 13.2	0.13	7000	6.07	3.03	31.6	
DFM4007S				0.10	6000	5.20	2.60	27.1	
DFL4007S				0.07	5000	4.34	2.17	22.6	

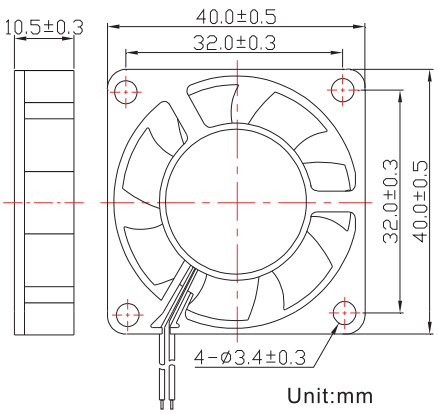
4010-A



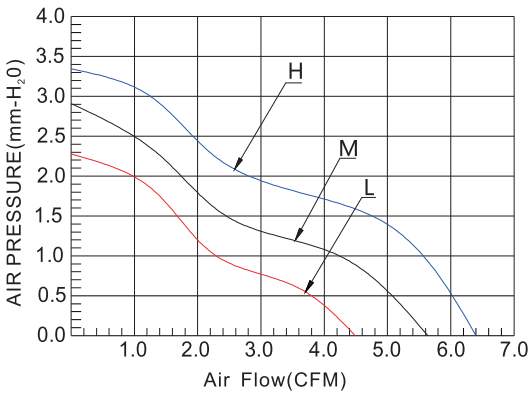
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4010S	Sleeve	5	4.5 ~ 5.5	0.24	6000	6.40	3.31	26.3	18
DFM4010S				0.18	5400	5.62	2.91	24.8	
DFL4010S				0.12	4200	4.48	2.32	21.1	
DFH4010B	Ball			0.24	6000	6.40	3.31	26.3	
DFM4010B				0.18	5400	5.62	2.91	24.8	
DFL4010B				0.12	4200	4.48	2.32	21.1	
DFH4010S	Sleeve	12	10.8 ~ 13.2	0.10	6000	6.40	3.31	26.3	
DFM4010S				0.08	5400	5.62	2.91	24.8	
DFL4010S				0.06	4200	4.48	2.32	21.1	
DFH4010B	Ball			0.10	6000	6.40	3.31	26.3	
DFM4010B				0.08	5400	5.62	2.91	24.8	
DFL4010B				0.06	4200	4.48	2.32	21.1	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

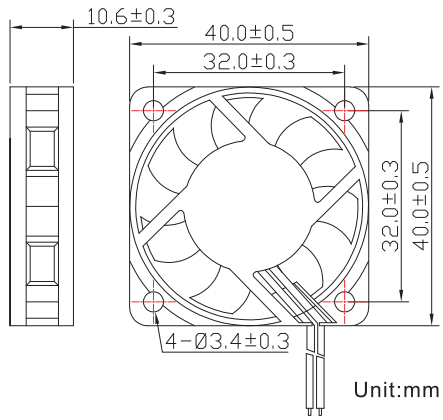
4010-B



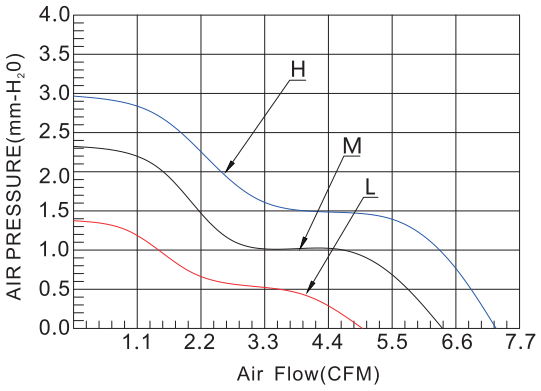
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4010S	Sleeve	5	4.5 ~ 5.5	0.24	6000	7.21	2.85	28.3	18
DFM4010S				0.18	5400	6.49	2.31	26.0	
DFL4010S				0.12	4200	5.05	1.39	20.6	
DFH4010B	Ball			0.24	6000	7.21	2.85	28.3	
DFM4010B				0.18	5400	6.49	2.31	26.0	
DFL4010B				0.12	4200	5.05	1.39	20.6	
DFH4010S	Sleeve	12	10.8 ~ 13.2	0.10	6000	7.21	2.85	28.3	
DFM4010S				0.08	5400	6.49	2.31	26.0	
DFL4010S				0.06	4200	5.05	1.39	20.6	
DFH4010B	Ball			0.10	6000	7.21	2.85	28.3	
DFM4010B				0.08	5400	6.49	2.31	26.0	
DFL4010B				0.06	4200	5.05	1.39	20.6	

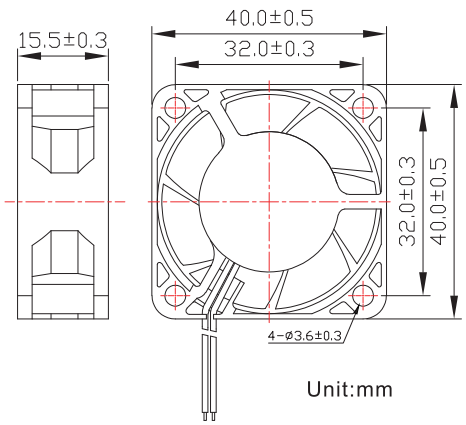
4015



General Specifications (一般规格)

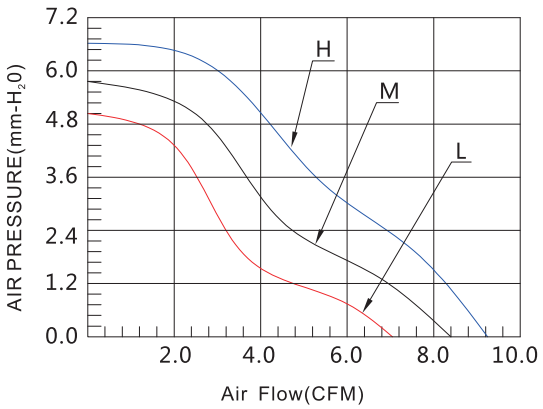
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)

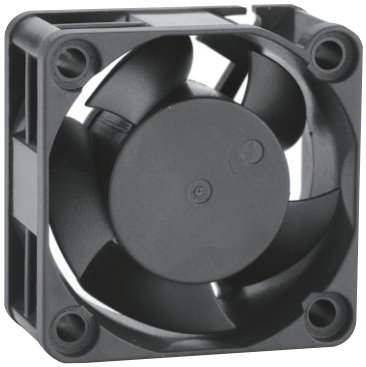


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH4015S	Sleeve	5	4.5 ~ 5.5	0.27	8000	9.18	6.56	33.7	21
DFM4015S				0.22	7000	8.02	5.73	29.5	
DFL4015S				0.16	6000	6.88	4.92	25.3	
DFH4015B	Ball			0.27	8000	9.18	6.56	33.7	
DFM4015B				0.22	7000	8.02	5.73	29.5	
DFL4015B				0.16	6000	6.88	4.92	25.3	
DFH4010S	Sleeve	12	10.8 ~ 13.2	0.13	8000	9.18	6.56	33.7	
DFM4015S				0.10	7000	8.02	5.73	29.5	
DFL4015S				0.08	6000	6.88	4.92	25.3	
DFH4015B	Ball			0.13	8000	9.18	6.56	33.7	
DFM4015B				0.10	7000	8.02	5.73	29.5	
DFL4015B				0.08	6000	6.88	4.92	25.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

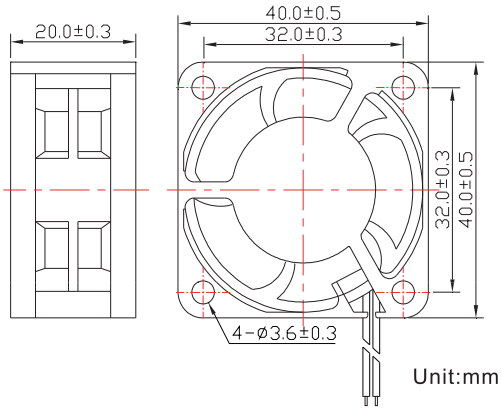
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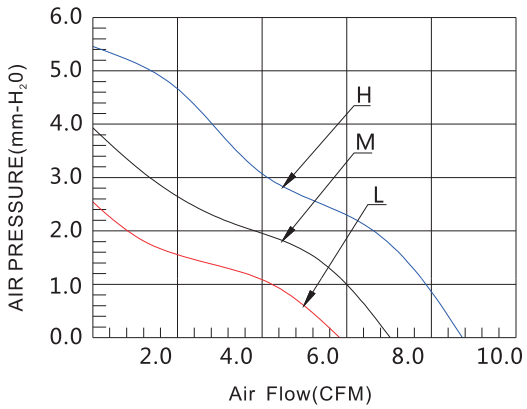
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



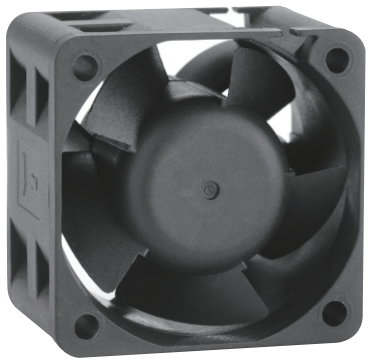
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4020S	Sleeve	5	4.5 ~ 5.5	0.26	7500	8.60	5.58	33.6	23
DFM4020S				0.20	6200	7.10	3.98	29.1	
DFL4020S				0.14	5000	5.70	2.54	25.5	
DFH4020B	Ball			0.26	7500	8.60	5.58	33.6	
DFM4020B				0.20	6200	7.10	3.98	29.1	
DFL4020B				0.14	5000	5.70	2.54	25.5	
DFH4020S	Sleeve	12	10.8 ~ 13.2	0.15	7500	8.60	5.58	33.6	
DFM4020S				0.11	6200	7.10	3.98	29.1	
DFL4020S				0.07	5000	5.70	2.54	25.5	
DFH4020B	Ball			0.15	7500	8.60	5.58	33.6	
DFM4020B				0.11	6200	7.10	3.98	29.1	
DFL4020B				0.07	5000	5.70	2.54	25.5	

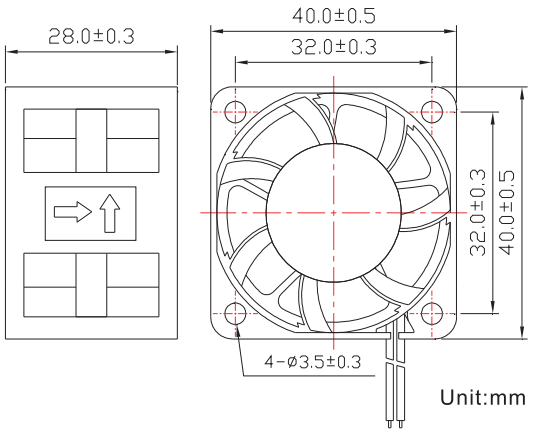
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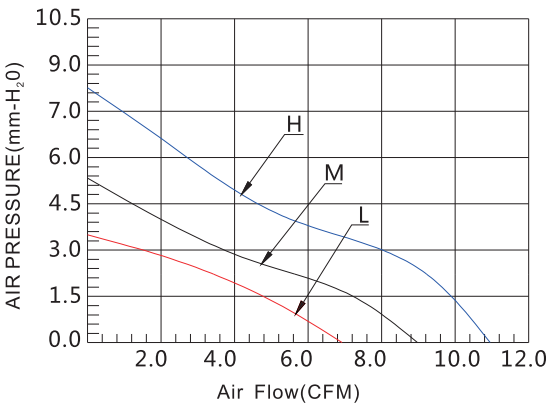
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4028S	Sleeve	12	10.8 ~ 13.2	0.18	8000	10.27	8.37	38.8	35
DFM4028S				0.15	6500	8.45	5.70	32.6	
DFL4028S				0.12	5000	6.42	3.27	25.4	
DFH4028B	Ball			0.18	8000	10.27	8.37	38.8	
DFM4028B				0.15	6500	8.45	5.70	32.6	
DFL4028B				0.12	5000	6.42	3.27	25.4	
DFH4028S	Sleeve	24	21.6 ~ 26.4	0.13	8000	10.27	8.37	38.8	
DFM4028S				0.08	6500	8.45	5.70	32.6	
DFL4028S				0.05	5000	6.42	3.27	25.4	
DFH4028B	Ball			0.13	8000	10.27	8.37	38.8	
DFM4028B				0.08	6500	8.45	5.70	32.6	
DFL4028B				0.05	5000	6.42	3.27	25.4	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

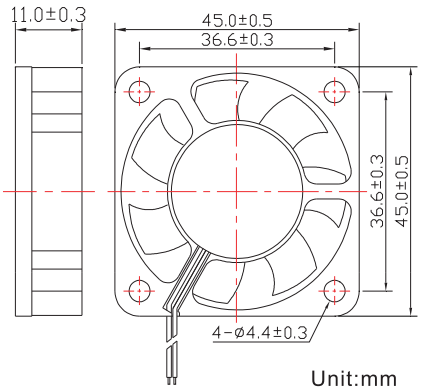
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General Specifications (一般规格)

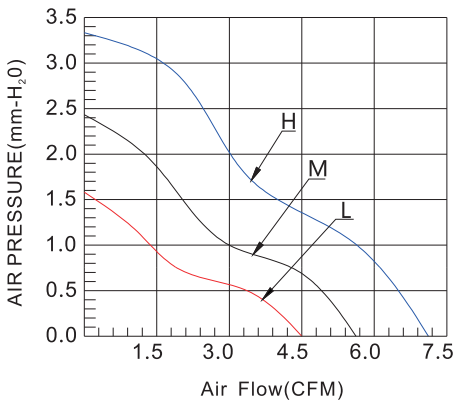
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4510S	Sleeve	5	4.5 ~ 5.5	0.20	6000	7.22	3.38	31.9	15
DFM4510S				0.16	5000	5.83	2.42	27.3	
DFL4510S				0.12	4000	4.50	1.57	22.1	
DFH4510B	Ball			0.20	6000	7.22	3.38	31.9	
DFM4510B				0.16	5000	5.83	2.42	27.3	
DFL4510B				0.12	4000	4.50	1.57	22.1	
DFH4510S	Sleeve	12	10.8 ~ 13.2	0.15	6000	7.22	3.38	31.9	
DFM4510S				0.10	5000	5.83	2.42	27.3	
DFL4510S				0.08	4000	4.50	1.57	22.1	
DFH4510B	Ball			0.15	6000	7.22	3.38	31.9	
DFM4510B				0.10	5000	5.83	2.42	27.3	
DFL4510B				0.08	4000	4.50	1.57	22.1	

50x50x10mm DC Axial Fan

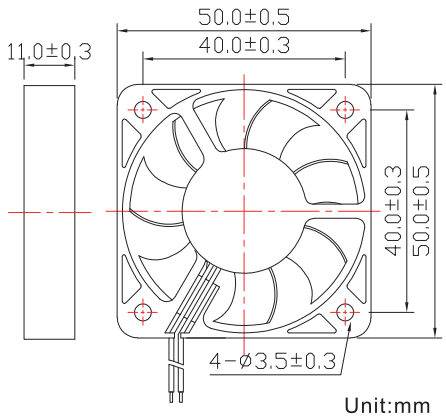
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General Specifications (一般规格)

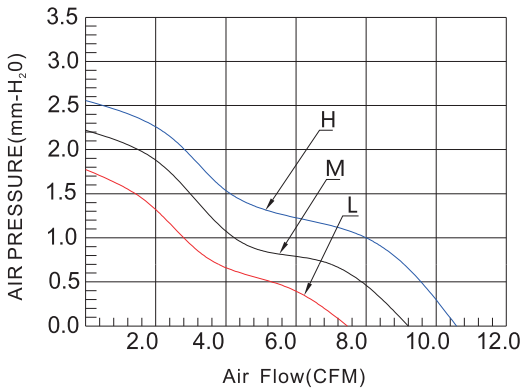
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5010S	Sleeve	5	4.5 ~ 5.5	0.25	5000	10.43	2.52	28.4	20
DFM5010S				0.20	4500	9.42	2.27	26.1	
DFL5010S				0.15	3500	7.30	1.77	20.8	
DFH5010B	Ball			0.25	5000	10.43	2.52	28.4	
DFM5010B				0.20	4500	9.42	2.27	26.1	
DFL5010B				0.15	3500	7.30	1.77	20.8	
DFH5010S	Sleeve	12	10.8 ~ 13.2	0.16	5000	10.43	2.52	28.4	
DFM5010S				0.12	4500	9.42	2.27	26.1	
DFL5010S				0.08	3500	7.30	1.77	20.8	
DFH5010B	Ball			0.16	5000	10.43	2.52	28.4	
DFM5010B				0.10	4500	9.42	2.27	26.1	
DFL5010B				0.08	3500	7.30	1.77	20.8	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

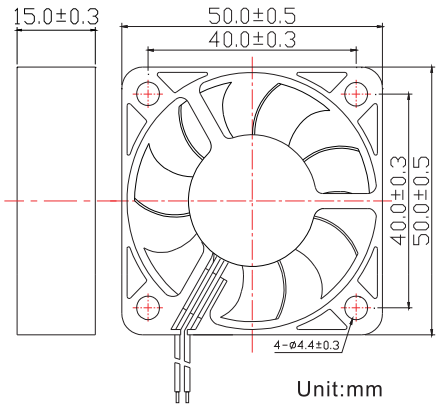
5015-A



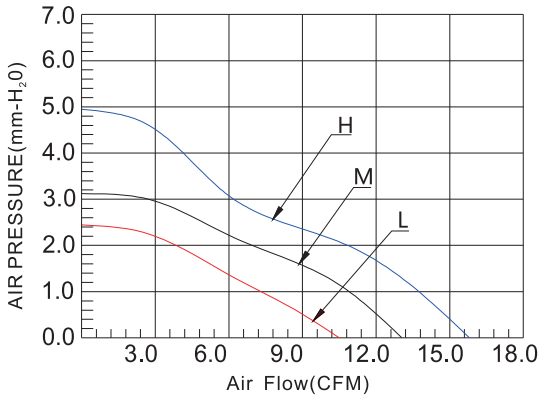
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH5015S	Sleeve	5	4.5 ~ 5.5	0.30	5500	16.50	4.58	36.4	29
DFM5015S				0.23	4500	13.94	3.04	31.7	
DFL5015S				0.17	3500	10.85	2.25	29.4	
DFH5015B	Ball			0.30	5500	16.50	4.58	36.4	
DFM5015B				0.23	4500	13.94	3.04	31.7	
DFL5015B				0.17	3500	10.85	2.25	29.4	
DFH5015S	Sleeve	12	10.8 ~ 13.2	0.12	5500	16.50	4.58	36.4	
DFM5015S				0.10	4500	13.94	3.04	31.7	
DFL5015S				0.08	3500	10.85	2.25	29.4	
DFH5015B	Ball			0.12	5500	16.50	4.58	36.4	
DFM5015B				0.10	4500	13.94	3.04	31.7	
DFL5015B				0.08	3500	10.85	2.25	29.4	

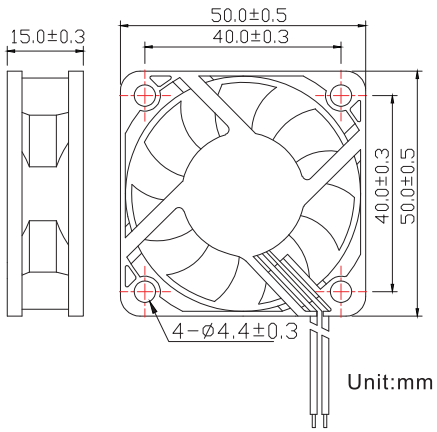
5015-B



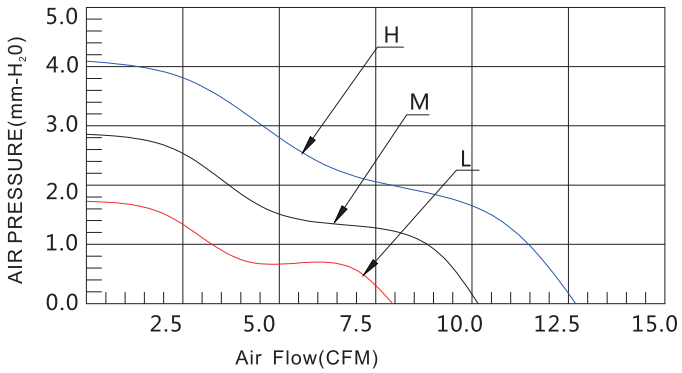
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH5015S	Sleeve	5	4.5 ~ 5.5	0.30	5500	12.55	4.18	37.5	29
DFM5015S				0.23	4500	10.10	2.86	32.1	
DFL5015S				0.17	3500	7.93	1.77	28.2	
DFH5015B	Ball			0.30	5500	12.55	4.18	37.5	
DFM5015B				0.23	4500	10.10	2.86	32.1	
DFL5015B				0.17	3500	7.93	1.77	28.2	
DFH5015S	Sleeve	12	10.8 ~ 13.2	0.12	5500	12.55	4.18	37.5	
DFM5015S				0.10	4500	10.10	2.86	32.1	
DFL5015S				0.08	3500	7.93	1.77	28.2	
DFH5015B	Ball			0.12	5500	12.55	4.18	37.5	
DFM5015B				0.10	4500	10.10	2.86	32.1	
DFL5015B				0.08	3500	7.93	1.77	28.2	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

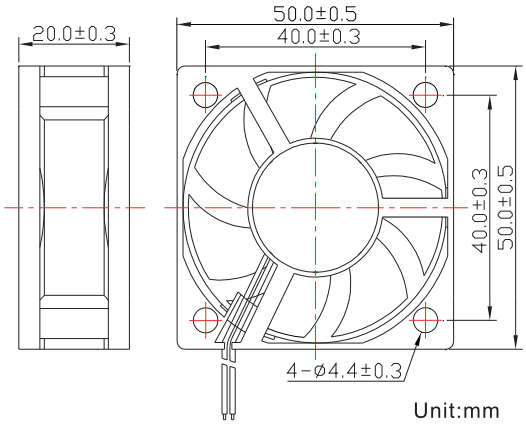
5020



General Specifications (一般规格)

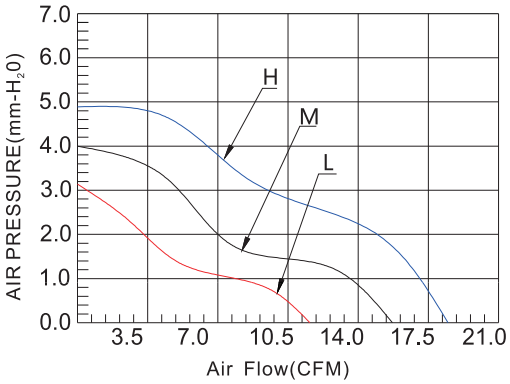
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5020S	Sleeve	5	4.5 ~ 5.5	0.32	5500	18.33	4.89	35.2	32
DFM5020S				0.26	4500	14.99	4.00	28.8	
DFL5020S				0.18	3500	11.66	3.11	22.4	
DFH5020B	Ball			0.32	5500	18.33	4.89	35.2	
DFM5020B				0.26	4500	14.99	4.00	28.8	
DFL5020B				0.18	3500	11.66	3.11	22.4	
DFH5020S	Sleeve	12	10.8 ~ 13.2	0.20	5500	18.33	4.89	35.2	
DFM5020S				0.15	4500	14.99	4.00	28.8	
DFL5020S				0.09	3500	11.66	3.11	22.4	
DFH5020B	Ball			0.20	5500	18.33	4.89	35.2	
DFM5020B				0.15	4500	14.99	4.00	28.8	
DFL5020B				0.09	3500	11.66	3.11	22.4	

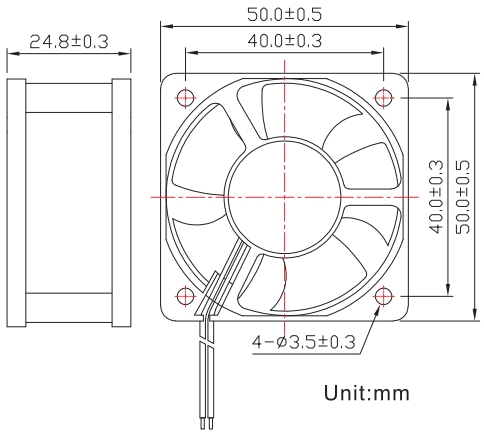
5025



General Specifications (一般规格)

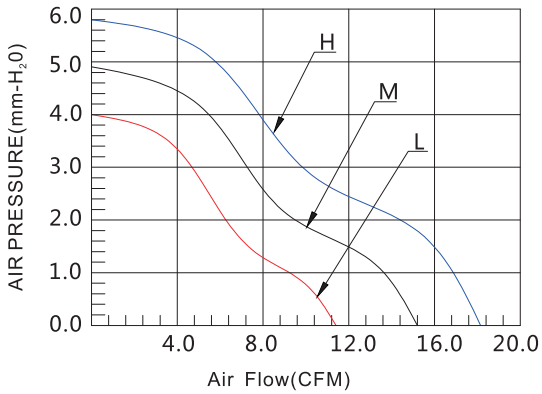
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH5025S	Hydraulic	12	10.8 ~ 13.2	0.15	6000	17.83	5.84	37.0	35
DFM5025S				0.11	5000	14.85	4.86	30.8	
DFL5025S				0.08	4000	11.88	3.89	24.7	
DFH5025B	Ball			0.15	6000	17.83	5.84	37.0	
DFM5025B				0.1	5000	14.85	4.86	30.8	
DFL5025B				0.08	4000	11.88	3.89	24.7	
DFH5025S	Hydraulic	24	21.6 ~ 26.4	0.10	6000	17.83	5.84	37.0	
DFM5025S				0.08	5000	14.85	4.86	30.8	
DFL5025S				0.06	4000	11.88	3.89	24.7	
DFH5025B	Ball			0.10	6000	17.83	5.84	37.0	
DFM5025B				0.08	5000	14.85	4.86	30.8	
DFL5025B				0.06	4000	11.88	3.89	24.7	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

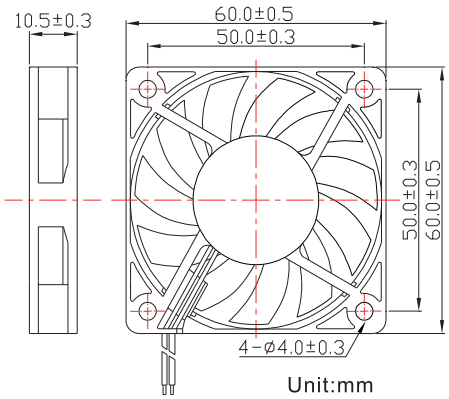
6010



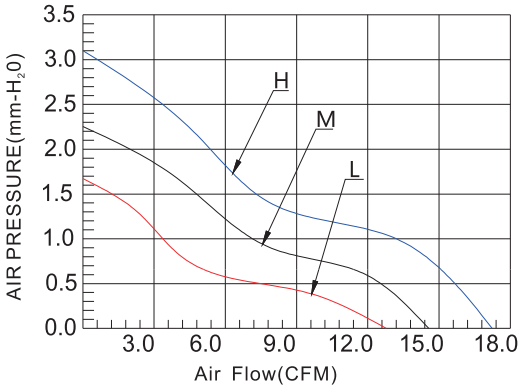
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6010S	Sleeve	5	4.5 ~ 5.5	0.35	4000	17.17	3.15	28.9	27
DFM6010S				0.30	3500	14.78	2.38	26.4	
DFL6010S				0.25	3000	12.30	1.67	23.3	
DFH6010B	Ball			0.35	4000	17.17	3.15	28.9	
DFM6010B				0.30	3500	14.78	2.38	26.4	
DFL6010B				0.25	3000	12.30	1.67	23.3	
DFH6010S	Sleeve	12	10.8 ~ 13.2	0.23	4000	17.17	3.15	28.9	
DFM6010S				0.17	3500	14.78	2.38	26.4	
DFL6010S				0.13	3000	12.30	1.67	23.3	
DFH6010B	Ball			0.23	4000	17.17	3.15	28.9	
DFM6010B				0.17	3500	14.78	2.38	26.4	
DFL6010B				0.13	3000	12.30	1.67	23.3	

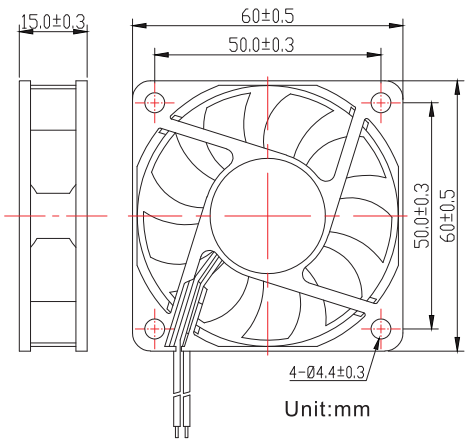
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General Specifications (一般规格)

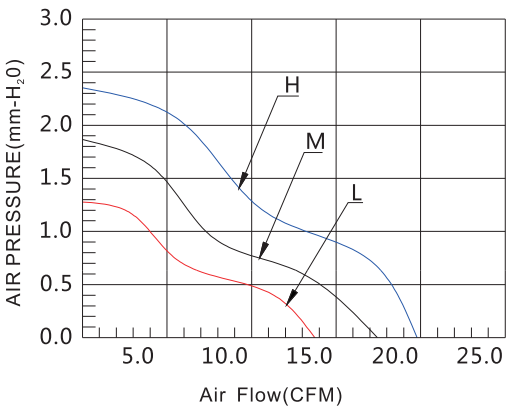
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6015S	Sleeve	5	4.5 ~ 5.5	0.26	4000	19.83	2.35	34.6	33
DFM6015S				0.20	3500	17.58	1.85	30.7	
DFL6015S				0.14	3000	14.67	1.27	28.5	
DFH6015B	Ball			0.26	4000	19.83	2.35	34.6	
DFM6015B				0.20	3500	17.58	1.85	30.7	
DFL6015B				0.14	3000	14.67	1.27	28.5	
DFH6015S	Sleeve	12	10.8 ~ 13.2	0.15	4000	19.83	2.35	34.6	
DFM6015S				0.13	3500	17.58	1.85	30.7	
DFL6015S				0.11	3000	14.67	1.27	28.5	
DFH6015B	Ball			0.15	4000	19.83	2.35	34.6	
DFM6015B				0.13	3500	17.58	1.85	30.7	
DFL6015B				0.11	3000	14.67	1.27	28.5	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

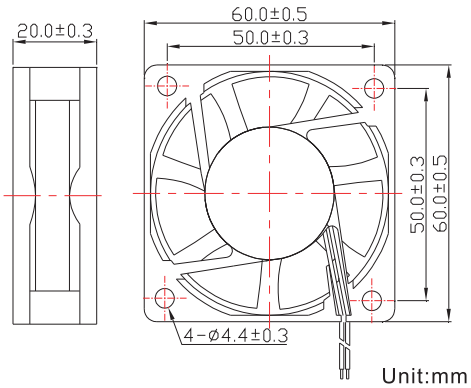
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General Specifications (一般规格)

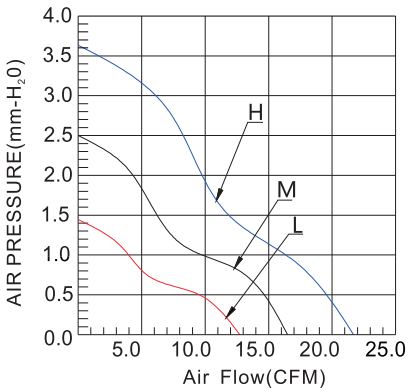
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH6020S	Sleeve	12	10.8 ~ 13.2	0.15	4000	20.28	3.65	29.0	49
DFM6020S				0.10	3300	16.50	2.50	23.9	
DFL6020S				0.07	2500	12.31	1.45	21.4	
DFH6020B	Ball			0.15	4000	20.28	3.65	29.0	
DFM6020B				0.10	3300	16.50	2.50	23.9	
DFL6020B				0.07	2500	12.31	1.45	21.4	
DFH6020S	Sleeve	24	21.6 ~ 26.4	0.12	4000	20.28	3.65	29.0	
DFM6020S				0.08	3300	16.50	2.50	23.9	
DFL6020S				0.05	2500	12.31	1.45	21.4	
DFH6020B	Ball			0.12	4000	20.28	3.65	29.0	
DFM6020B				0.08	3300	16.50	2.50	23.9	
DFL6020B				0.05	2500	12.31	1.45	21.4	

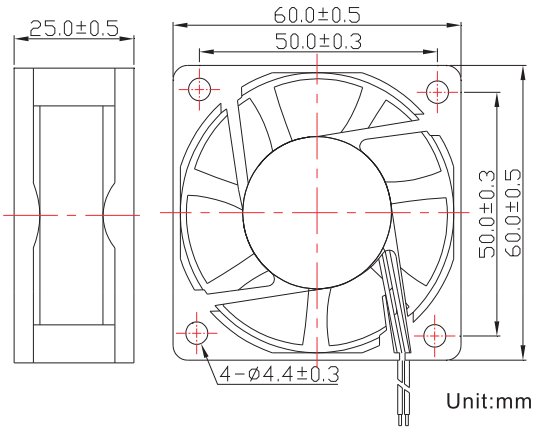
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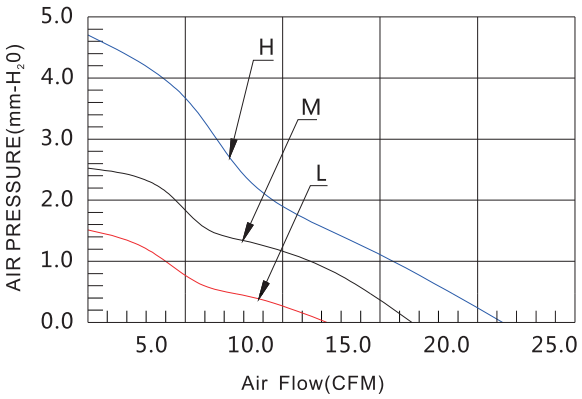
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH6025S	Sleeve	12	10.8 ~ 13.2	0.14	4000	21.08	4.70	29.3	60
DFM6025S				0.11	3300	17.41	2.56	24.6	
DFL6025S				0.08	2500	13.21	1.15	21.1	
DFH6025B	Ball			0.14	4000	21.08	4.70	29.3	
DFM6025B				0.11	3300	17.41	2.56	24.6	
DFL6025B				0.08	2500	13.21	1.15	21.1	
DFH6025S	Sleeve	24	21.6 ~ 26.4	0.10	4000	21.08	4.70	29.3	
DFM6025S				0.08	3300	17.41	2.56	24.6	
DFL6025S				0.06	2500	13.21	1.15	21.1	
DFH6025B	Ball			0.10	4000	21.08	4.70	29.3	
DFM6025B				0.08	3300	17.41	2.56	24.6	
DFL6025B				0.06	2500	13.21	1.15	21.1	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

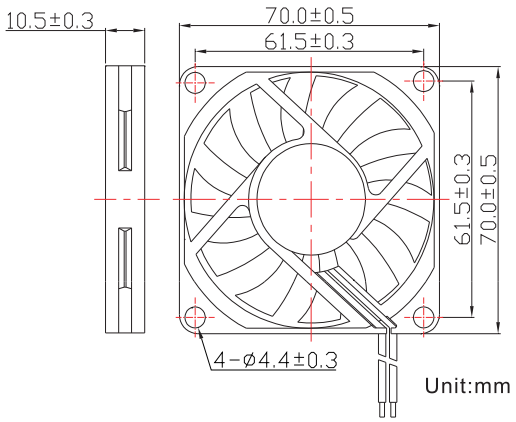
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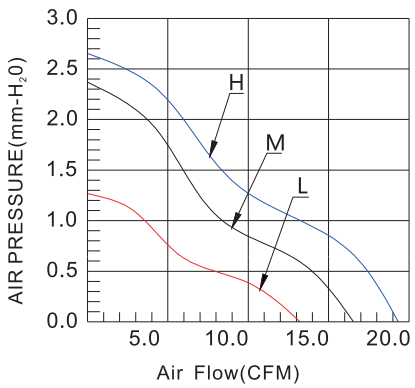
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH7010S	Sleeve	12	10.8 ~ 13.2	0.21	3500	19.13	2.65	32.6	33
DFM7010S				0.14	3000	16.39	2.48	27.9	
DFL7010S				0.10	2500	13.31	1.28	23.9	
DFH7010B	Ball			0.21	3500	19.13	2.65	32.6	
DFM7010B				0.14	3000	16.39	2.48	27.9	
DFL7010B				0.10	2500	13.31	1.28	23.9	
DFH7010S	Sleeve	24	21.6 ~ 26.4	0.13	3500	19.13	2.65	32.6	
DFM7010S				0.11	3000	16.39	2.48	27.9	
DFL7010S				0.08	2500	13.31	1.28	23.9	
DFH7010B	Ball			0.13	3500	19.13	2.65	32.6	
DFM7010B				0.11	3000	16.39	2.48	27.9	
DFL7010B				0.08	2500	13.31	1.28	23.9	

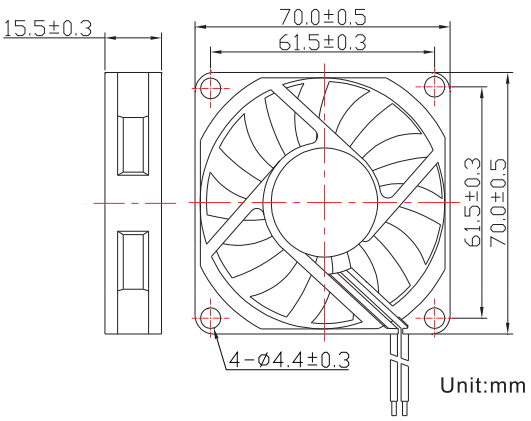
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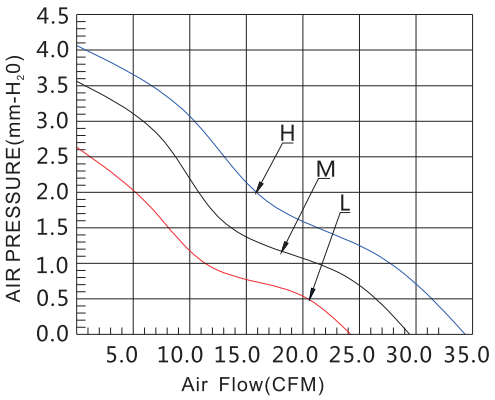
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH7015S	Sleeve	12	10.8 ~ 13.2	0.30	4000	34.18	4.03	34.2	48
DFM7015S				0.25	3600	29.40	3.53	31.1	
DFL7015S				0.20	3000	24.42	2.62	27.2	
DFH7015B	Ball			0.30	4000	34.18	4.03	34.2	
DFM7015B				0.25	3600	29.40	3.53	31.1	
DFL7015B				0.20	3000	24.42	2.62	27.2	
DFH7015S	Sleeve	24	21.6 ~ 26.4	0.14	4000	34.18	4.03	34.2	
DFM7015S				0.11	3600	29.40	3.53	31.1	
DFL7015S				0.08	3000	24.42	2.62	27.2	
DFH7015B	Ball			0.14	4000	34.18	4.03	34.2	
DFM7015B				0.11	3600	29.40	3.53	31.1	
DFL7015B				0.08	3000	24.42	2.62	27.2	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

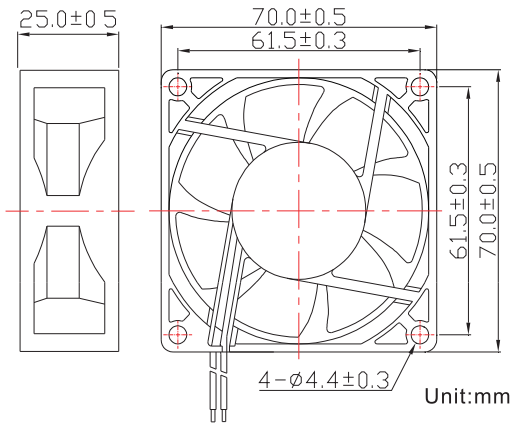
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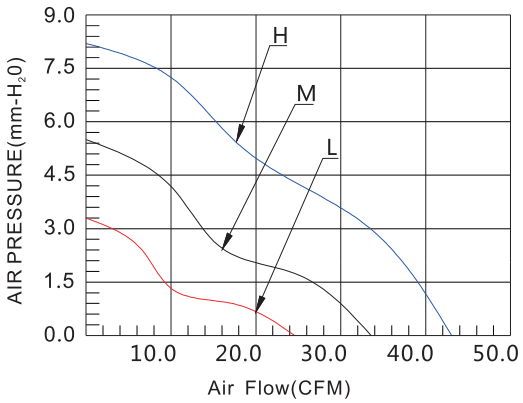
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH7025S	Sleeve	12	10.8 ~ 13.2	0.30	4000	40.32	7.71	36.9	63
DFM7025S				0.20	3400	31.53	4.95	29.5	
DFL7025S				0.15	3000	23.72	3.10	24.8	
DFH7025B	Ball			0.30	4000	40.32	7.71	36.9	
DFM7025B				0.20	3400	31.53	4.95	29.5	
DFL7025B				0.15	3000	23.72	3.10	24.8	
DFH7025S	Sleeve	24	21.6 ~ 26.4	0.20	4000	40.32	7.71	36.9	
DFM7025S				0.11	3400	31.53	4.95	29.5	
DFL7025S				0.08	3000	23.72	3.10	24.8	
DFH7025B	Ball			0.20	4000	40.32	7.71	36.9	
DFM7025B				0.11	3400	31.53	4.95	29.5	
DFL7025B				0.08	3000	23.72	3.10	24.8	

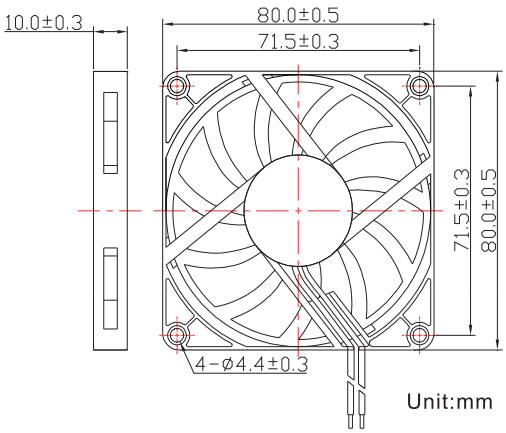
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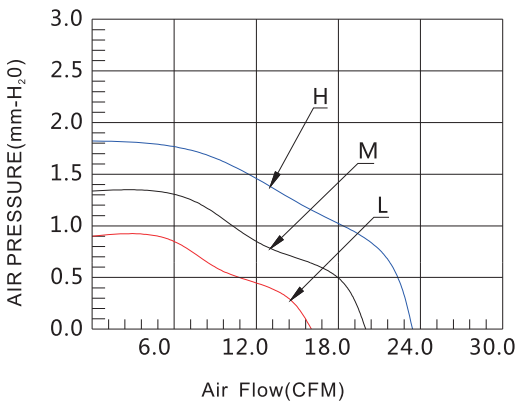
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH8010S	Sleeve	5	4.5 ~ 5.5	0.35	3000	23.45	1.81	30.8	43
DFM8010S				0.25	2500	19.68	1.31	26.3	
DFL8010S				0.17	2000	15.58	0.90	22.1	
DFH8010B	Ball			0.35	3000	23.45	1.81	30.8	
DFM8010B				0.25	2500	19.68	1.31	26.3	
DFL8010B				0.17	2000	15.58	0.90	22.1	
DFH8010S	Sleeve	12	10.8 ~ 13.2	0.24	3000	23.45	1.81	30.8	
DFM8010S				0.18	2500	19.68	1.31	26.3	
DFL8010S				0.12	2000	15.58	0.90	22.1	
DFH8010B	Ball			0.24	3000	23.45	1.81	30.8	
DFM8010B				0.18	2500	19.68	1.31	26.3	
DFL8010B				0.12	2000	15.58	0.90	22.1	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

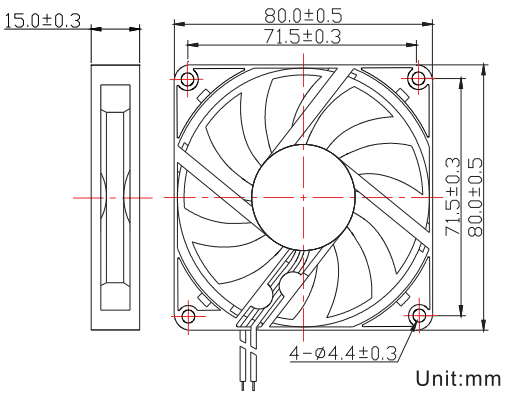
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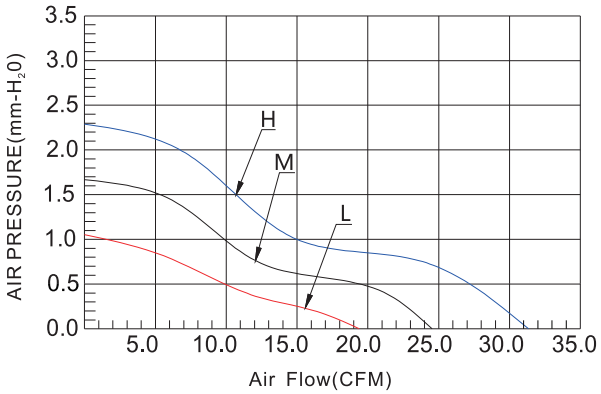
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH8015S	Sleeve	12	10.8 ~ 13.2	0.17	3000	30.16	2.38	34.6	58
DFM8015S				0.12	2500	24.89	1.69	29.8	
DFL8015S				0.08	2000	18.99	1.03	24.2	
DFH8015B	Ball			0.17	3000	30.16	2.38	34.6	
DFM8015B				0.12	2500	24.89	1.69	29.8	
DFL8015B				0.08	2000	18.99	1.03	24.2	
DFH8015S	Sleeve	24	21.6 ~ 26.4	0.11	3000	30.16	2.38	34.6	
DFM8015S				0.08	2500	24.89	1.69	29.8	
DFL8015S				0.05	2000	18.99	1.03	24.2	
DFH8015B	Ball			0.11	3000	30.16	2.38	34.6	
DFM8015B				0.08	2500	24.89	1.69	29.8	
DFL8015B				0.05	2000	18.99	1.03	24.2	

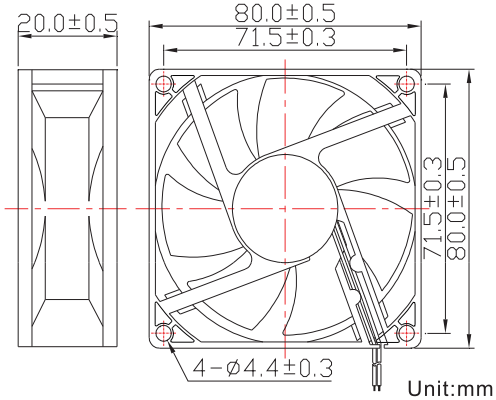
8020



General Specifications (一般规格)

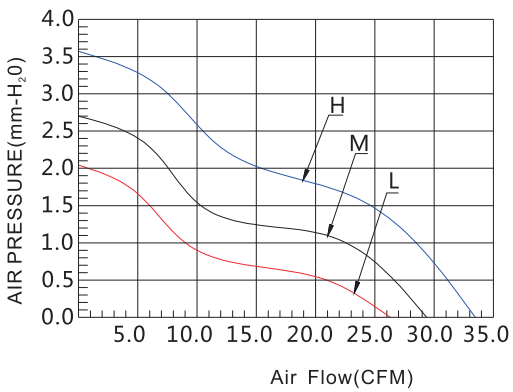
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH8020S	Sleeve	12	10.8 ~ 13.2	0.20	3200	33.95	3.55	30.7	70
DFM8020S				0.15	2800	29.29	2.70	26.9	
DFL8020S				0.10	2400	25.15	2.03	23.2	
DFH8020B	Ball			0.20	3200	33.95	3.55	30.7	
DFM8020B				0.15	2800	29.29	2.70	26.9	
DFL8020B				0.10	2400	25.15	2.03	23.2	
DFH8020S	Sleeve	24	21.6 ~ 26.4	0.11	3200	33.95	3.55	30.7	
DFM8020S				0.09	2800	29.29	2.70	26.9	
DFL8020S				0.07	2400	25.15	2.03	23.2	
DFH8020B	Ball			0.11	3200	33.95	3.55	30.7	
DFM8020B				0.09	2800	29.29	2.70	26.9	
DFL8020B				0.07	2400	25.15	2.03	23.2	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

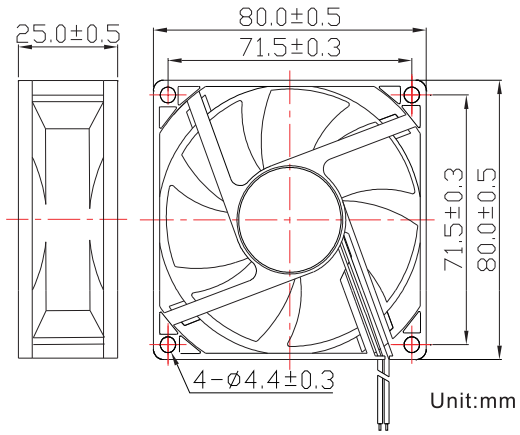
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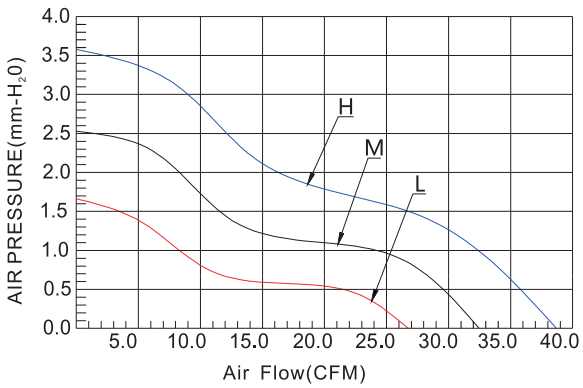
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH8025S	Sleeve	12	10.8 ~ 13.2	0.17	3000	38.88	3.54	32.3	75
DFM8025S				0.11	2500	32.37	2.52	27.9	
DFL8025S				0.08	2000	25.64	1.64	22.1	
DFH8025B	Ball			0.17	3000	38.88	3.54	32.3	
DFM8025B				0.11	2500	32.37	2.52	27.9	
DFL8025B				0.08	2000	25.64	1.64	22.1	
DFH8025S	Sleeve	24	21.6 ~ 26.4	0.15	3000	38.88	3.54	32.3	
DFM8025S				0.10	2500	32.37	2.52	27.9	
DFL8025S				0.07	2000	25.64	1.64	22.1	
DFH8025B	Ball			0.15	3000	38.88	3.54	32.3	
DFM8025B				0.10	2500	32.37	2.52	27.9	
DFL8025B				0.07	2000	25.64	1.64	22.1	

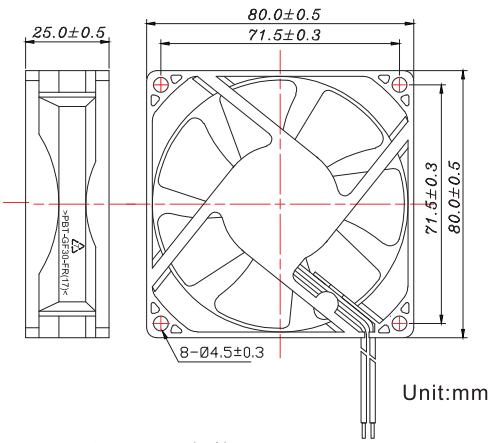
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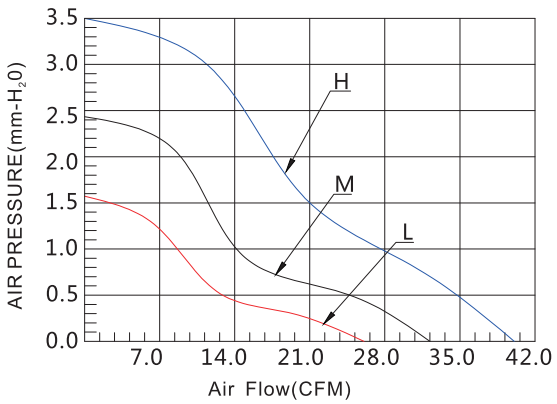
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH8025S	Sleeve	12	10.8 ~ 13.2	0.17	3000	40.25	3.50	32.5	80
DFM8025S				0.11	2500	33.54	2.43	27.5	
DFL8025S				0.08	2000	26.83	1.56	22.7	
DFH8025B	Ball			0.17	3000	40.25	3.50	32.5	
DFM8025B				0.11	2500	33.54	2.43	27.5	
DFL8025B				0.08	2000	26.83	1.56	22.7	
DFH8025S	Sleeve	24	21.6 ~ 26.4	0.15	3000	40.25	3.50	32.5	
DFM8025S				0.10	2500	33.54	2.43	27.5	
DFL8025S				0.07	2000	26.83	1.56	22.7	
DFH8025B	Ball			0.15	3000	40.25	3.50	32.5	
DFM8025B				0.10	2500	33.54	2.43	27.5	
DFL8025B				0.07	2000	26.83	1.56	22.7	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

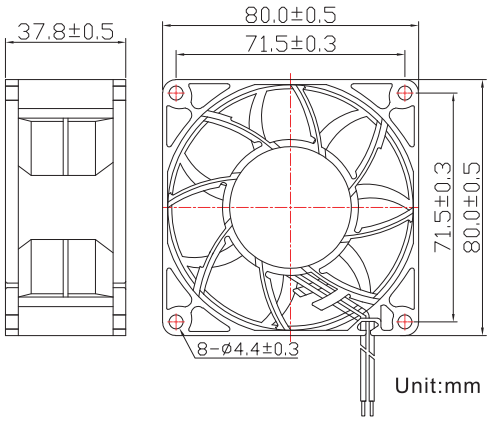
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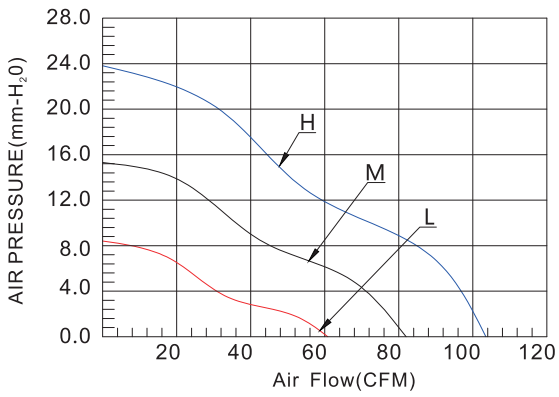
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH8038S	Sleeve	12	10.8 ~ 13.2	1.30	7500	103.43	23.76	56.1	88
DFM8038S				0.85	6000	82.74	15.21	51.3	
DFL8038S				0.45	4500	62.06	8.56	45.0	
DFH8038B	Ball			1.30	7500	103.43	23.76	56.1	
DFM8038B				0.85	6000	82.74	15.21	51.3	
DFL8038B				0.45	4500	62.06	8.56	45.0	
DFH8038S	Sleeve	24	21.6 ~ 26.4	0.70	7500	103.43	23.76	56.1	
DFM8038S				0.55	6000	82.74	15.21	51.3	
DFL8038S				0.30	4500	62.06	8.56	45.0	
DFH8038B	Ball			0.70	7500	103.43	23.76	56.1	
DFM8038B				0.55	6000	82.74	15.21	51.3	
DFL8038B				0.30	4500	62.06	8.56	45.0	

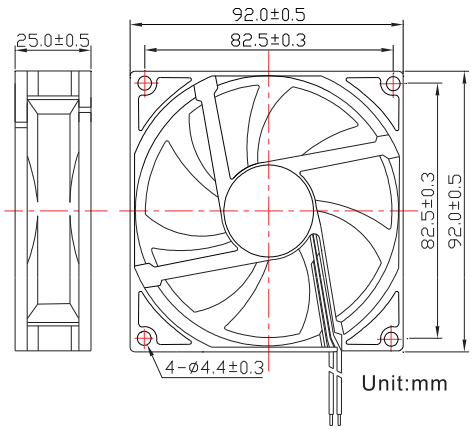
9025-A



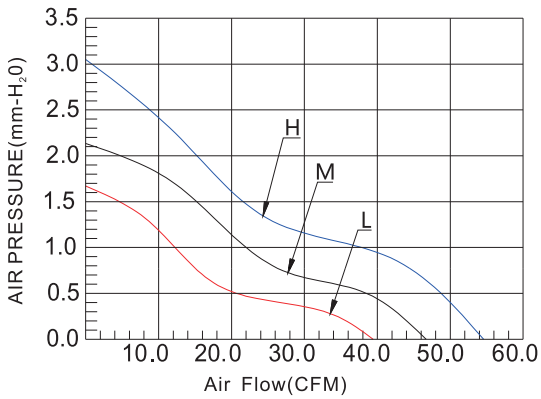
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH9025S	Sleeve	12	10.8 ~ 13.2	0.25	2800	54.73	3.04	32.8	85
DFM9025S				0.20	2500	46.46	2.11	28.6	
DFL9025S				0.16	2000	39.87	1.67	25.9	
DFH9025B	Ball			0.25	2800	54.73	3.04	32.8	
DFM9025B				0.20	2500	46.46	2.11	28.6	
DFL9025B				0.16	2000	39.87	1.67	25.9	
DFH9025S	Sleeve	24	21.6 ~ 26.4	0.15	2800	54.73	3.04	32.8	
DFM9025S				0.10	2500	46.46	2.11	28.6	
DFL9025S				0.07	2000	39.87	1.67	25.9	
DFH9025B	Ball			0.15	2800	54.73	3.04	32.8	
DFM9025B				0.10	2500	46.46	2.11	28.6	
DFL9025B				0.07	2000	39.87	1.67	25.9	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

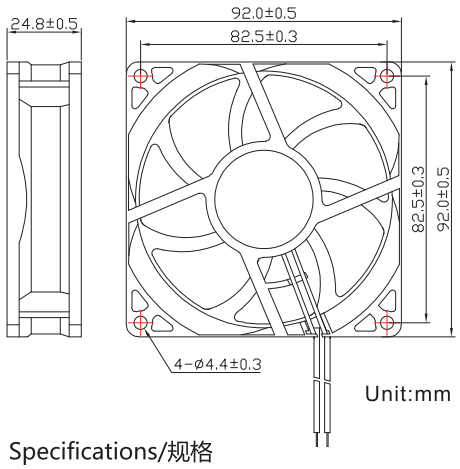
9025-B



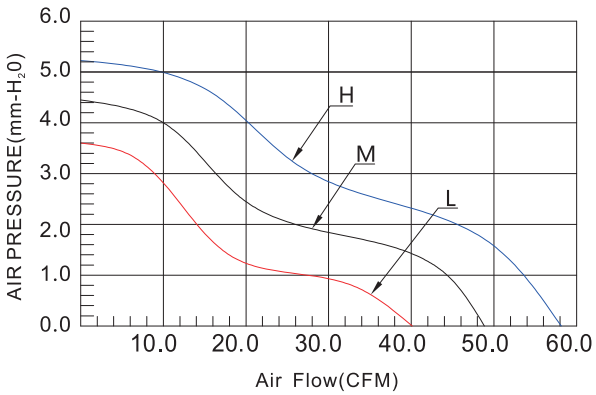
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH9025S	Hydraulic	12	10.8 ~ 13.2	0.25	2800	58.32	5.24	31.7	85
DFM9025S				0.20	2500	49.20	4.42	27.2	
DFL9025S				0.16	2000	40.10	3.60	23.7	
DFH9025B	Ball			0.25	2800	58.32	5.24	31.7	
DFM9025B				0.20	2500	49.20	4.42	27.2	
DFL9025B				0.16	2000	40.10	3.60	23.7	
DFH9025S	Hydraulic	24	21.6 ~ 26.4	0.15	2800	58.32	5.24	31.7	
DFM9025S				0.10	2500	49.20	4.42	27.2	
DFL9025S				0.07	2000	40.10	3.60	23.7	
DFH9025B	Ball			0.15	2800	58.32	5.24	31.7	
DFM9025B				0.10	2500	49.20	4.42	27.2	
DFL9025B				0.07	2000	40.10	3.60	23.7	

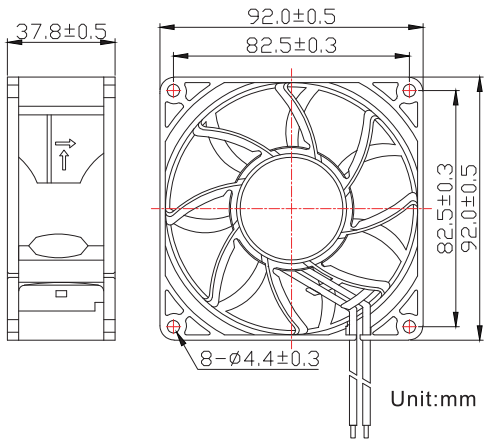
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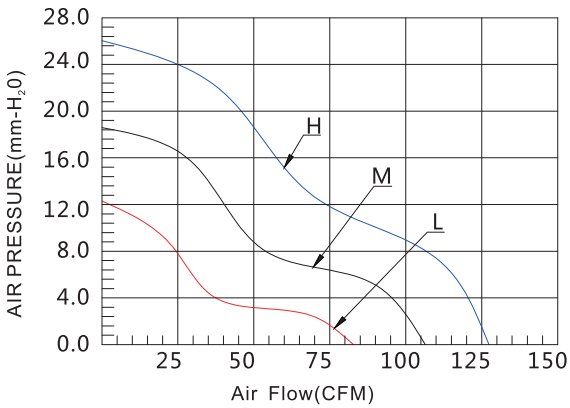
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH9238S	Sleeve	12	10.8 ~ 13.2	1.35	6500	127.13	26.6	59.8	200
DFM9238S				0.95	5500	107.57	18.66	56.2	
DFL9238S				0.75	4500	88.07	12.49	51.8	
DFH9238B	Ball			1.35	6500	127.13	26.6	59.8	
DFM9238B				0.95	5500	107.57	18.66	56.2	
DFL9238B				0.75	4500	88.07	12.49	51.8	
DFH9238S	Sleeve	24	21.6 ~ 26.4	0.65	6500	127.13	26.6	59.8	
DFM9238S				0.50	5500	107.57	18.66	56.2	
DFL9238S				0.35	4500	88.07	12.49	51.8	
DFH9238B	Ball			0.65	6500	127.13	26.6	59.8	
DFM9238B				0.50	5500	107.57	18.66	56.2	
DFL9238B				0.35	4500	88.07	12.49	51.8	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

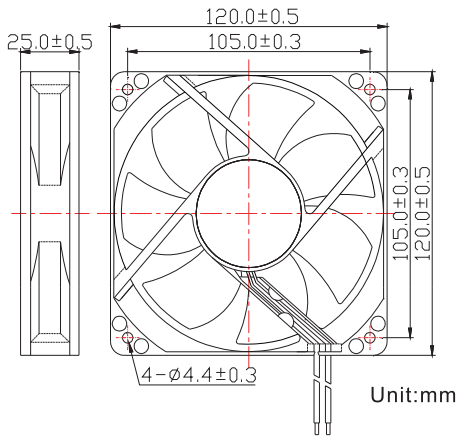
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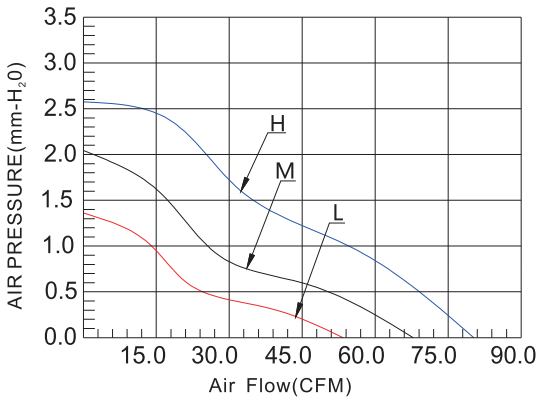
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH1225S	Sleeve	12	10.8 ~ 13.2	0.30	2000	79.75	2.57	32.5	148
DFM1225S				0.25	1700	66.05	2.01	28.0	
DFL1225S				0.20	1400	52.58	1.37	24.4	
DFH1225B	Ball			0.30	2000	79.75	2.57	32.5	
DFM1225B				0.25	1700	66.05	2.01	28.0	
DFL1225B				0.20	1400	52.58	1.37	24.4	
DFH1225S	Sleeve	24	21.6 ~ 26.4	0.23	2000	79.75	2.57	32.5	
DFM1225S				0.18	1700	66.05	2.01	28.0	
DFL1225S				0.13	1400	52.58	1.37	24.4	
DFH1225B	Ball			0.23	2000	79.75	2.57	32.5	
DFM1225B				0.18	1700	66.05	2.01	28.0	
DFL1225B				0.13	1400	52.58	1.37	24.4	

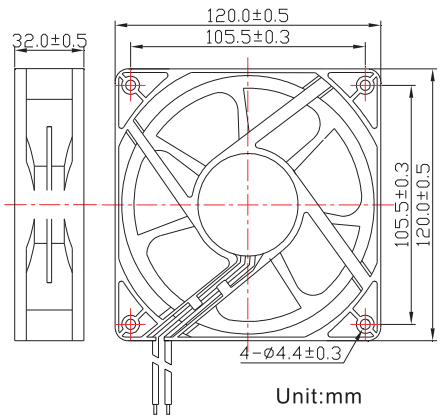
1232



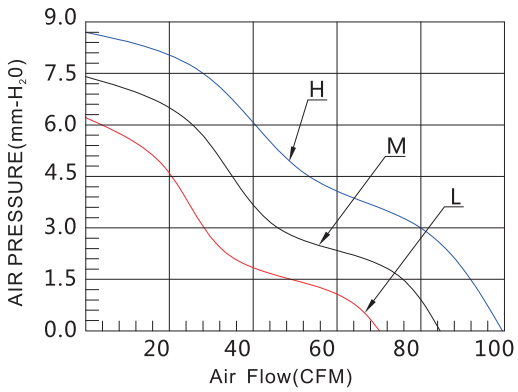
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH1232S	Sleeve	12	10.8 ~ 13.2	0.60	3500	99.00	8.7	52.1	230
DFM1232S				0.50	3000	84.86	7.46	44.7	
DFL1232S				0.32	2500	70.72	6.22	37.2	
DFH1232B	Ball			0.60	3500	99.00	8.7	52.1	
DFM1232B				0.50	3000	84.86	7.46	44.7	
DFL1232B				0.32	2500	70.72	6.22	37.2	
DFH1232S	Sleeve	24	21.6 ~ 26.4	0.40	3500	99.00	8.7	52.1	
DFM1232S				0.30	3000	84.86	7.46	44.7	
DFL1232S				0.20	2500	70.72	6.22	37.2	
DFH1232B	Ball			0.40	3500	99.00	8.7	52.1	
DFM1232B				0.30	3000	84.86	7.46	44.7	
DFL1232B				0.20	2500	70.72	6.22	37.2	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

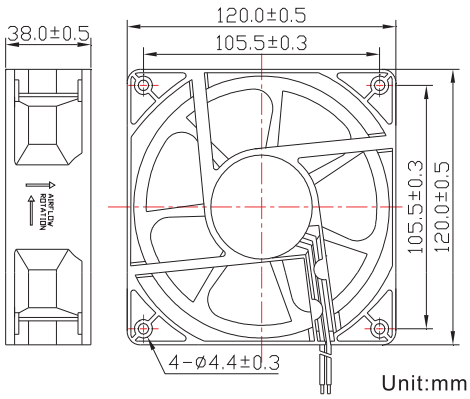
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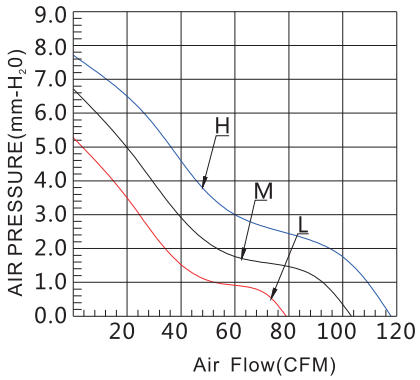
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH1238S	Sleeve	12	10.8 ~ 13.2	0.60	3000	119.49	7.81	44.5	265
DFM1238S				0.45	2700	107.54	6.66	41.5	
DFL1238S				0.30	2400	79.66	5.26	39.9	
DFH1238B	Ball			0.60	3000	119.49	7.81	44.5	
DFM1238B				0.45	2700	107.54	6.66	41.5	
DFL1238B				0.30	2400	79.66	5.26	39.9	
DFH1238S	Sleeve	24	21.6 ~ 26.4	0.40	3000	119.49	7.81	44.5	
DFM1238S				0.30	2700	107.54	6.66	41.5	
DFL1238S				0.20	2400	79.66	5.26	39.9	
DFH1238B	Ball			0.40	3000	119.49	7.81	44.5	
DFM1238B				0.30	2700	107.54	6.66	41.5	
DFL1238B				0.20	2400	79.66	5.26	39.9	

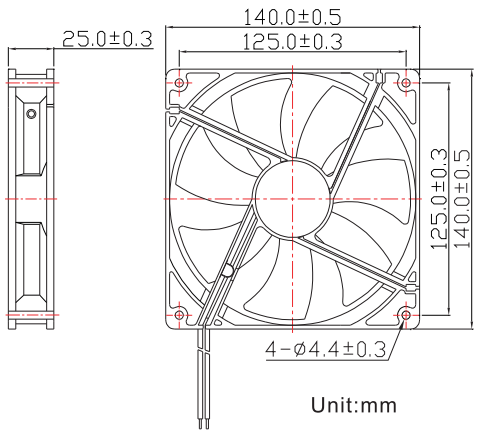
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General Specifications (一般规格)

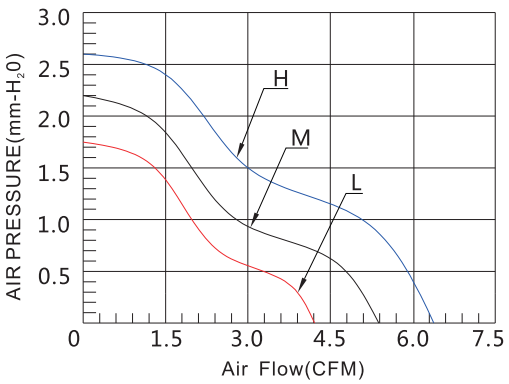
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH1425S	Sleeve	12	10.8 ~ 13.2	0.30	1800	64.27	2.60	28.5	158
DFM1425S				0.20	1500	53.56	2.20	23.7	
DFL1425S				0.15	1200	42.85	1.73	18.9	
DFH1425B	Ball			0.30	1800	64.27	2.60	28.5	
DFM1425B				0.20	1500	53.56	2.20	23.7	
DFL1425B				0.15	1200	42.85	1.73	18.9	
DFH1425S	Sleeve	24	21.6 ~ 26.4	0.20	1800	64.27	2.60	28.5	
DFM1425S				0.15	1500	53.56	2.20	23.7	
DFL1425S				0.08	1200	42.85	1.73	18.9	
DFH1425B	Ball			0.20	1800	64.27	2.60	28.5	
DFM1425B				0.15	1500	53.56	2.20	23.7	
DFL1425B				0.08	1200	42.85	1.73	18.9	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

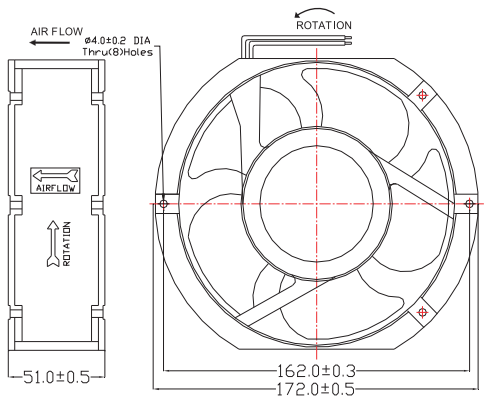
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General Specifications (一般规格)

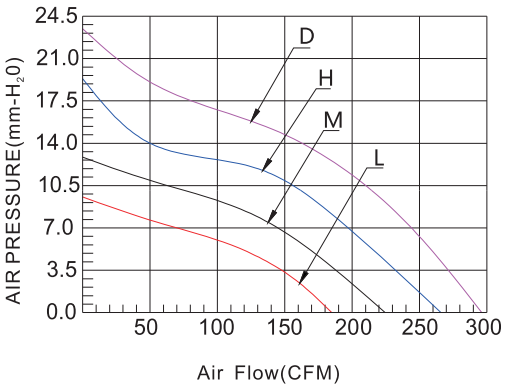
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFD17051B	Ball	24	21.6 ~ 26.4	1.50	4000	296.00	24.04	74.4	760
DFH17051B				1.00	3600	266.00	19.48	67.0	
DFM17051B				0.60	3000	222.00	13.54	55.8	
DFL17051B				0.40	2500	185.00	9.40	46.5	
DFD17051B		48	43.2 ~ 52.8	0.80	4000	296.00	24.04	74.4	
DFH17051B				0.60	3600	266.00	19.48	67.0	
DFM17051B				0.35	3000	222.00	13.54	55.8	
DFL17051B				0.25	2500	185.00	9.40	46.5	

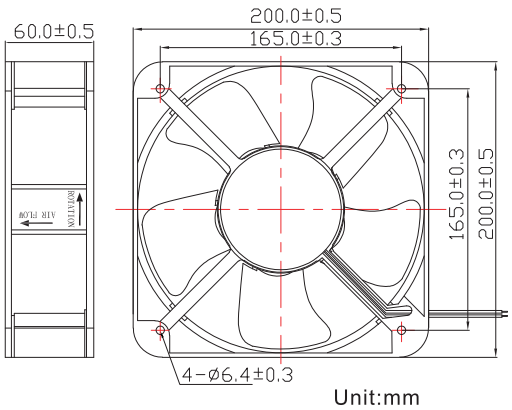
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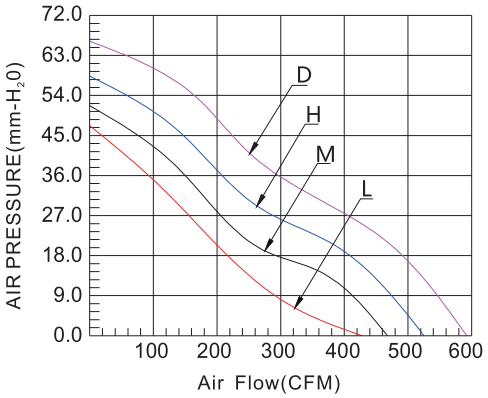
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFD20060B	Ball	24	21.6 ~ 26.4	2.00	2800	595.00	65.00	74.4	1520
DFH20060B				1.50	2500	531.00	58.20	67.0	
DFM20060B				1.00	2200	467.00	51.50	55.8	
DFL20060B				0.70	2000	425.00	46.40	46.5	
DFD20060B		48	43.2 ~ 52.8	1.10	2800	595.00	65.00	74.4	
DFH20060B				0.80	2500	531.00	58.20	67.0	
DFM20060B				0.60	2200	467.00	51.50	55.8	
DFL20060B				0.40	2000	425.00	46.40	46.5	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

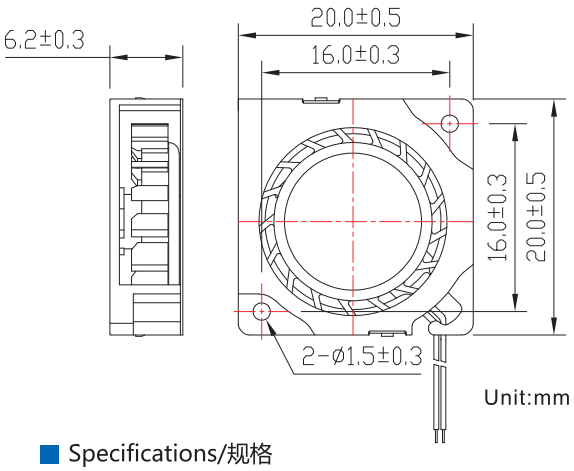
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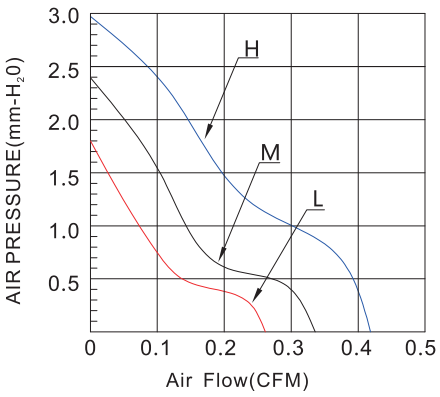
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH2006S	Hydraulic	5	4.5~5.5	0.16	15000	0.41	2.99	36.0	4
DFM2006S				0.12	12000	0.33	2.39	28.8	
DFL2006S				0.08	9000	0.25	1.79	21.6	

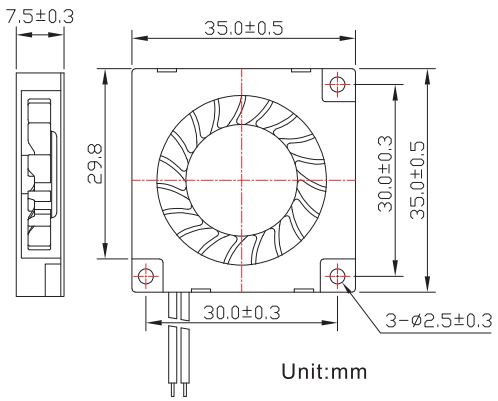
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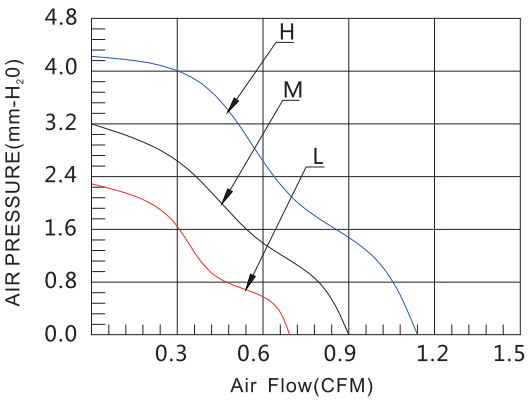
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH3507S	Hydraulic	5	4.5~5.5	0.20	6500	1.06	4.47	22.5	13
DFM3507S				0.15	5500	0.90	3.20	19.0	
DFL3507S				0.10	4500	0.74	2.14	18.5	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

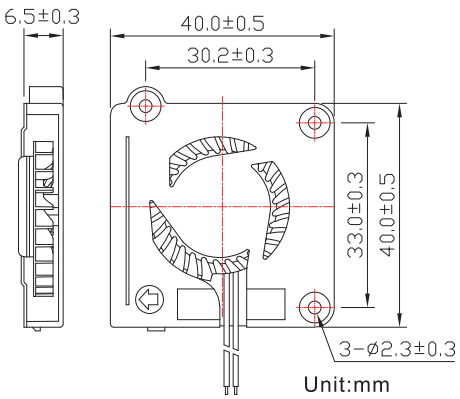
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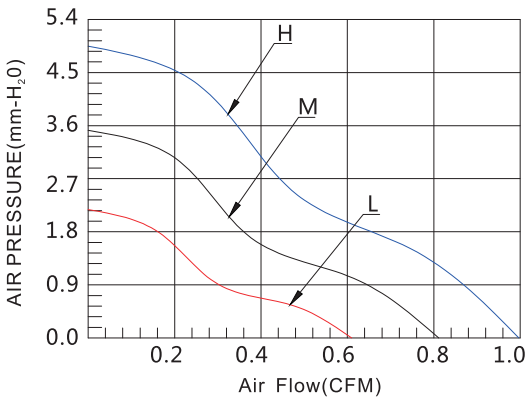
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



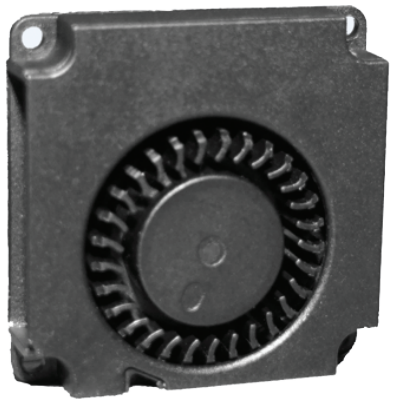
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH4008S	Hydraulic	5	4.5 ~ 5.5	0.20	6500	0.97	4.92	33.3	15
DFM4008S				0.15	5500	0.81	3.53	29.7	
DFL4008S				0.10	4500	0.67	2.36	25.4	

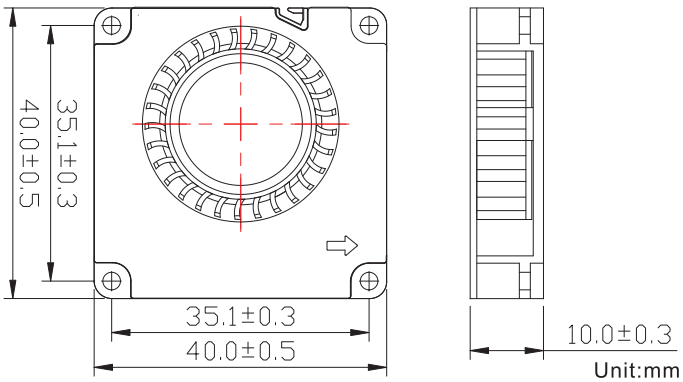
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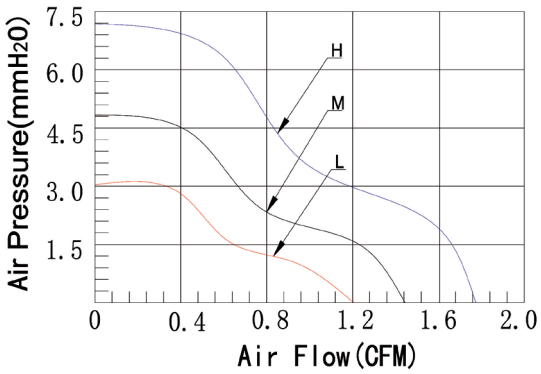
General Specifications (一般规格)

- ◆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℃~+70℃(Operating)
  -40℃~+70℃(Storage)

Dimensions Drawing(外观图)



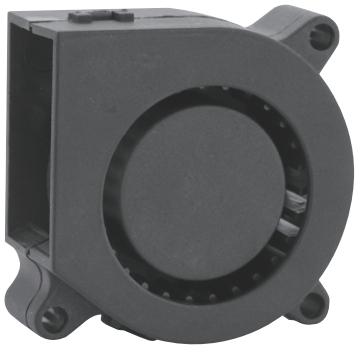
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH4010S	Hydraulic	5	4.5~5.5	0.25	7000	1.77	7.17	27.5	12
DFM4010S				0.20	6000	1.45	4.81	24.3	
DFL4010S				0.15	5000	1.21	3.04	21.4	
DFH4010B	Ball			0.25	7000	1.77	7.17	27.5	
DFM4010B				0.20	6000	1.45	4.81	24.3	
DFL4010B				0.15	5000	1.21	3.04	21.4	
DFH4010S	Hydraulic	12	10.8~13.2	0.20	7000	1.77	7.17	27.5	
DFM4010S				0.15	6000	1.45	4.81	24.3	
DFL4010S				0.10	5000	1.21	3.04	21.4	
DFH4010B	Ball			0.20	7000	1.77	7.17	27.5	
DFM4010B				0.15	6000	1.45	4.81	24.3	
DFL4010B				0.10	5000	1.21	3.04	21.4	

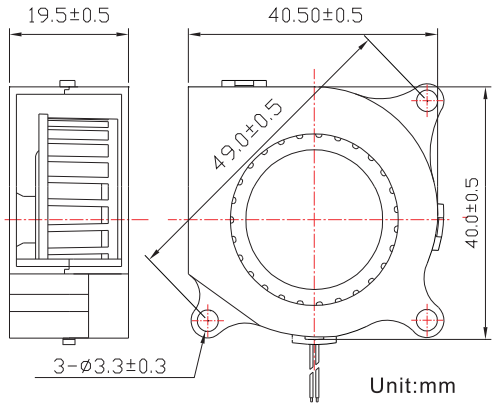
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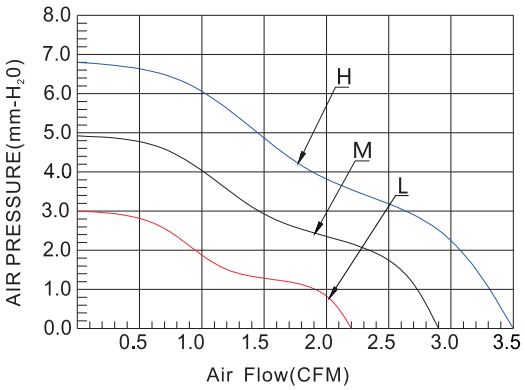
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4020S	Sleeve	5	4.5~5.5	0.26	5300	3.50	6.80	29.6	25
DFM4020S				0.20	4200	2.90	4.90	25.5	
DFL4020S				0.14	3000	2.20	3.00	21.4	
DFH4020S		12	10.8~13.2	0.12	6000	4.10	8.50	34.8	
DFM4020S				0.08	5300	3.50	6.80	29.6	
DFL4020S				0.06	4200	2.90	4.90	25.5	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

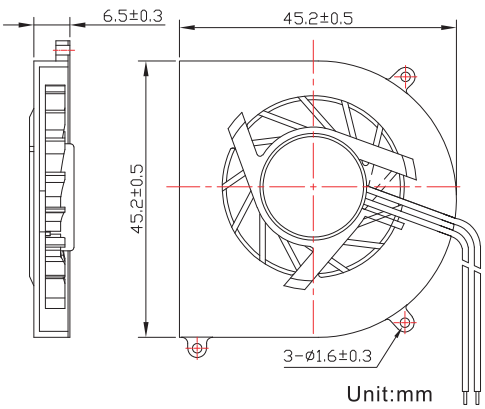
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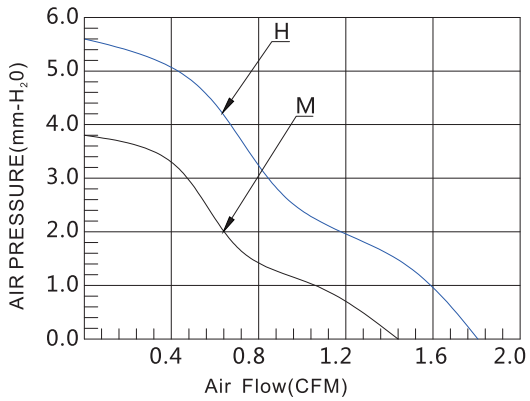
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH4506S	Hydraulic	5	4.5 ~ 5.5	0.25	5500	1.85	5.76	29.2	14
DFM4506S				0.22	4500	1.51	3.86	24.9	
DFH4506S		12	10.8 ~ 13.2	0.15	5500	1.85	5.76	29.2	
DFM4506S				0.1	4500	1.51	3.86	24.9	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

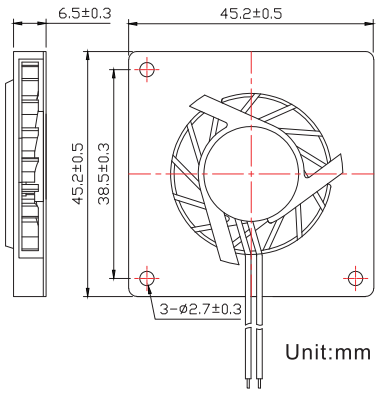
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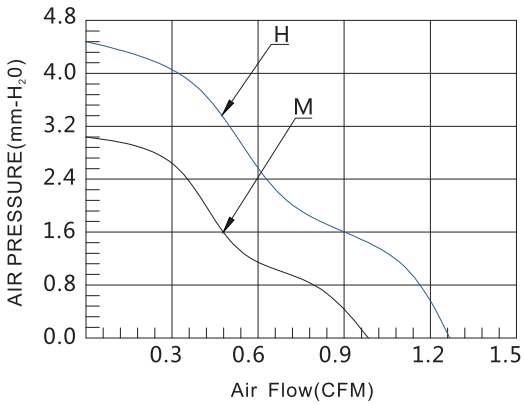
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH4506S	Hydraulic	5	4.5 ~ 5.5	0.25	5500	1.33	4.55	36.0	14
DFM4506S				0.20	4500	1.09	3.05	31.7	
DFH4506S		12	10.8 ~ 13.2	0.15	5500	1.33	4.55	36.0	
DFM4506S				0.10	4500	1.09	3.05	31.7	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

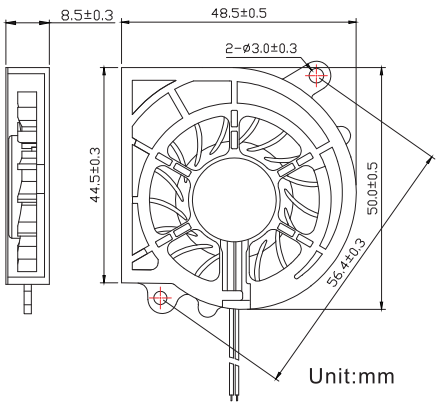
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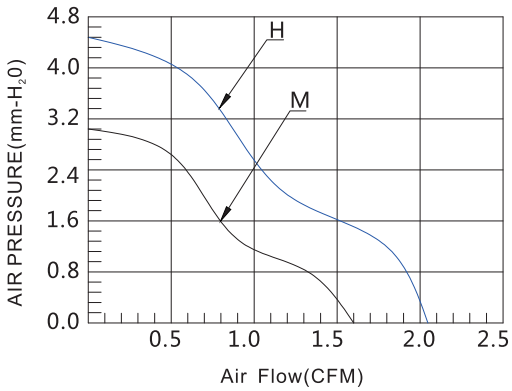
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



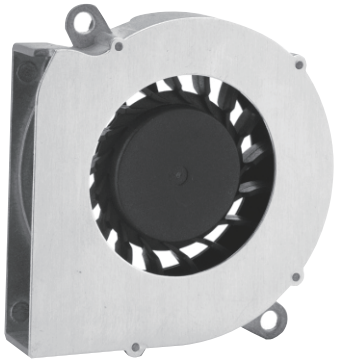
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5008S	Hydraulic	5	4.5 ~ 5.5	0.25	4500	2.06	4.62	37.2	20
DFM5008S				0.18	3500	1.60	2.79	31.7	
DFH5008S		12	10.8 ~ 13.2	0.12	4500	2.06	4.62	37.2	
DFM5008S				0.08	3500	1.60	2.79	31.7	

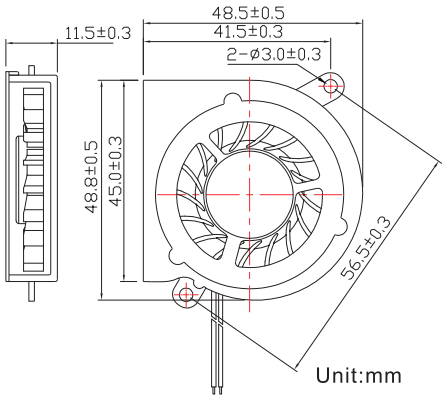
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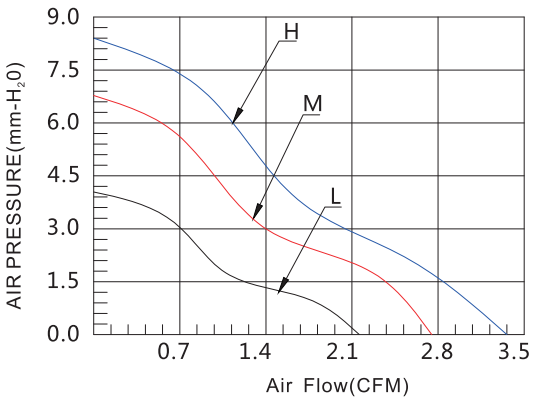
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)

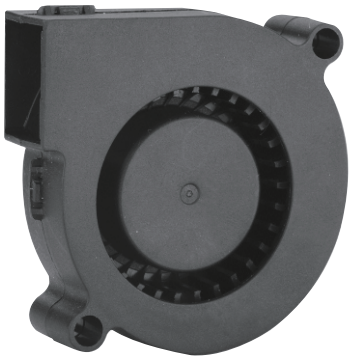


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5010S	Hydraulic	5	4.5~5.5	0.28	5500	3.35	8.69	40.2	20
DFM5010S				0.23	4500	2.74	5.82	35.9	
DFL5010S				0.18	3500	2.13	3.52	30.4	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

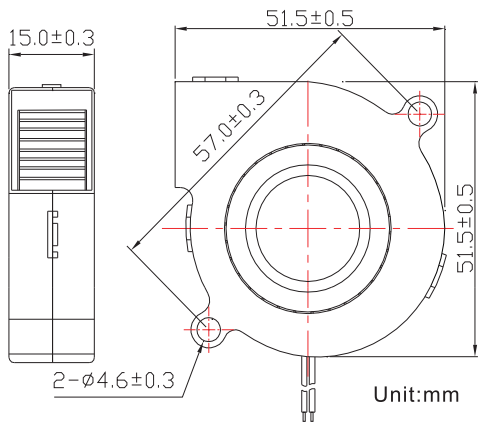
5015-A



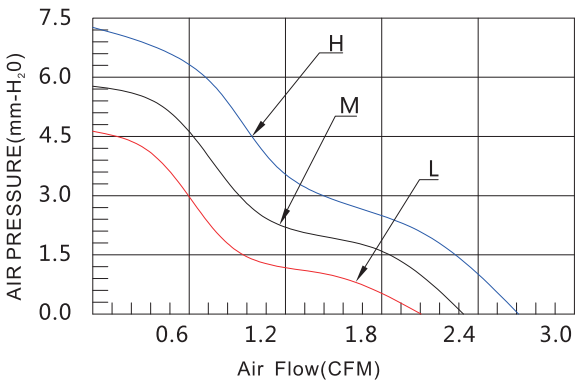
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



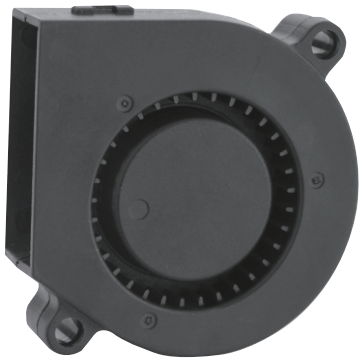
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH5015S	Sleeve	5	4.5 ~ 5.5	0.30	4200	2.67	7.22	41.8	28
DFM5015S				0.23	3800	2.30	5.74	39.0	
DFL5015S				0.17	3500	2.09	4.62	37.1	
DFH5015B	Ball			0.30	4200	2.67	7.22	41.8	
DFM5015B				0.23	3800	2.30	5.74	39.0	
DFL5015B				0.17	3500	2.09	4.62	37.1	
DFH5015S	Sleeve	12	10.8 ~ 13.2	0.16	4200	2.67	7.22	41.8	
DFM5015S				0.12	3800	2.30	5.74	39.0	
DFL5015S				0.08	3500	2.09	4.62	37.1	
DFH5015B	Ball			0.16	4200	2.67	7.22	41.8	
DFM5015B				0.12	3800	2.30	5.74	39.0	
DFL5015B				0.08	3500	2.09	4.62	37.1	

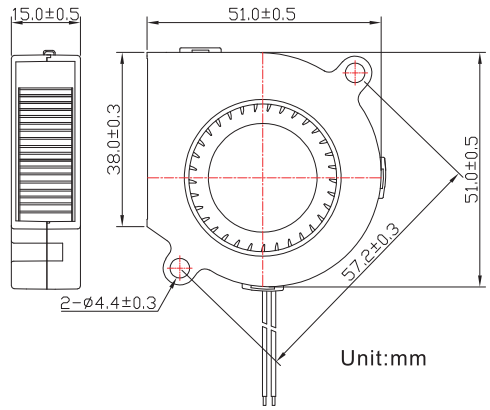
5015-B



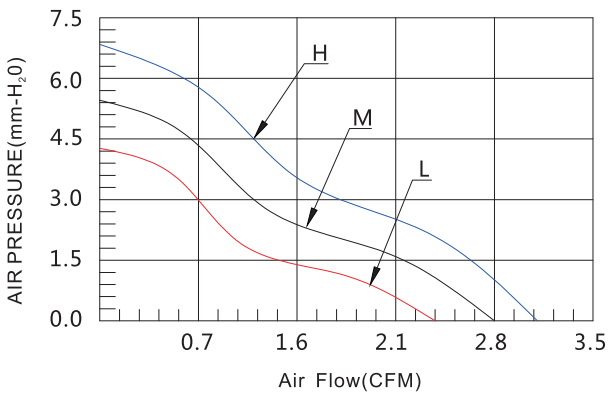
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5015S	Sleeve	5	4.5 ~ 5.5	0.30	4200	3.10	6.82	38.3	25
DFM5015S				0.23	3800	2.79	5.51	33.5	
DFL5015S				0.17	3500	2.50	4.29	30.9	
DFH5015B	Ball			0.30	4200	3.10	6.82	38.3	
DFM5015B				0.23	3800	2.79	5.51	33.5	
DFL5015B				0.17	3500	2.50	4.29	30.9	
DFH5015S	Sleeve	12	10.8 ~ 13.2	0.16	4200	3.10	6.82	38.3	
DFM5015S				0.12	3800	2.79	5.51	33.5	
DFL5015S				0.08	3500	2.50	4.29	30.9	
DFH5015B	Ball			0.16	4200	3.10	6.82	38.3	
DFM5015B				0.12	3800	2.79	5.51	33.5	
DFL5015B				0.08	3500	2.50	4.29	30.9	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

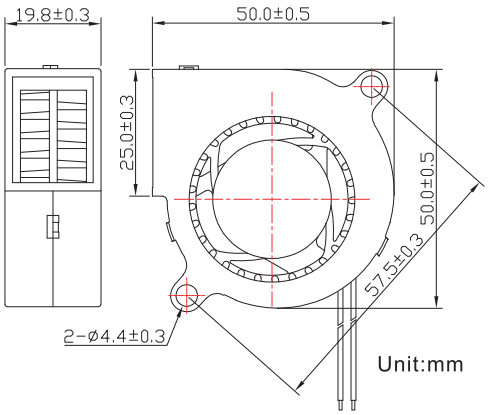
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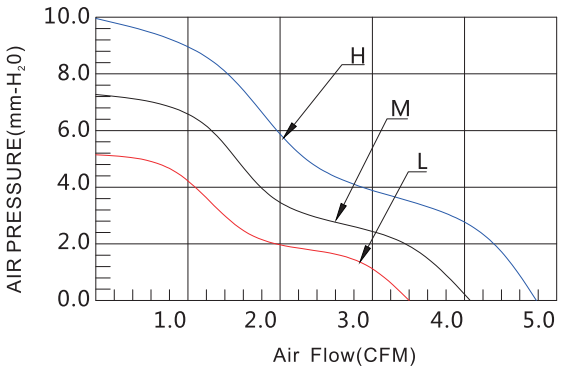
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH5020S	Sleeve	5	4.5 ~ 5.5	0.30	5000	4.72	9.98	37.4	33
DFM5020S				0.25	4300	4.06	7.38	32.1	
DFL5020S				0.20	3600	3.40	5.18	26.9	
DFH5020B	Ball			0.30	5000	4.72	9.98	37.4	
DFM5020B				0.25	4300	4.06	7.38	32.1	
DFL5020B				0.20	3600	3.40	5.18	26.9	
DFH5020S	Sleeve	12	10.8 ~ 13.2	0.20	5000	4.72	9.98	37.4	
DFM5020S				0.15	4300	4.06	7.38	32.1	
DFL5020S				0.10	3600	3.40	5.18	26.9	
DFH5020B	Ball			0.20	5000	4.72	9.98	37.4	
DFM5020B				0.15	4300	4.06	7.38	32.1	
DFL5020B				0.10	3600	3.40	5.18	26.9	

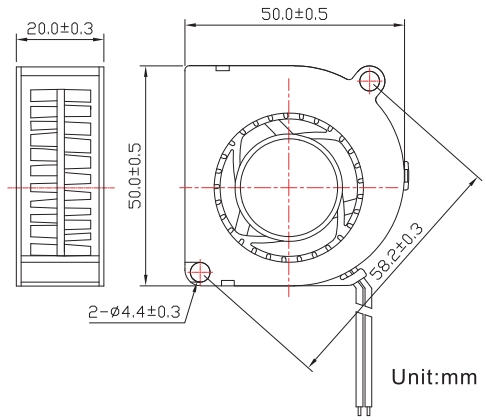
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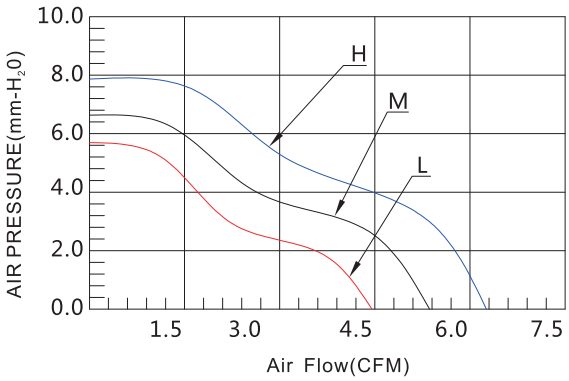
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)

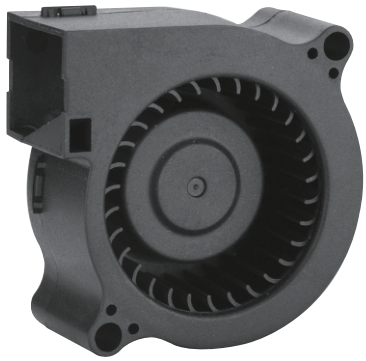


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5020S	Sleeve	5	4.5 ~ 5.5	0.30	5000	4.54	7.64	36.1	28
DFM5020S				0.25	4300	3.90	5.65	31.4	
DFL5020S				0.20	3600	3.27	3.96	28.3	
DFH5020B	Ball			0.30	5000	4.54	7.64	36.1	
DFM5020B				0.25	4300	3.90	5.65	31.4	
DFL5020B				0.20	3600	3.27	3.96	28.3	
DFH5020S	Sleeve	12	10.8 ~ 13.2	0.20	5000	4.54	7.64	36.1	
DFM5020S				0.15	4300	3.90	5.65	31.4	
DFL5020S				0.10	3600	3.27	3.96	28.3	
DFH5020B	Ball			0.20	5000	4.54	7.64	36.1	
DFM5020B				0.15	4300	3.90	5.65	31.4	
DFL5020B				0.10	3600	3.27	3.96	28.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

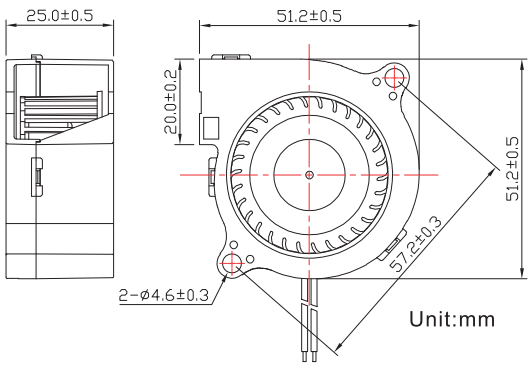
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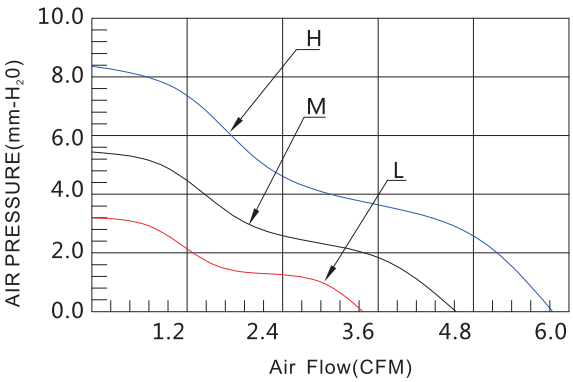
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH5025S	Hydraulic	5	4.5 ~ 5.5	0.28	5000	5.79	8.36	41.6	33
DFM5025S				0.23	4000	4.63	5.35	36.7	
DFL5025S				0.18	3000	3.47	3.01	30.5	
DFH5025B	Ball			0.28	5000	5.79	8.36	41.6	
DFM5025B				0.23	4000	4.63	5.35	36.7	
DFL5025B				0.18	3000	3.47	3.01	30.5	
DFH5025S	Hydraulic	12	10.8 ~ 13.2	0.15	5000	5.79	8.36	41.6	
DFM5025S				0.10	4000	4.63	5.35	36.7	
DFL5025S				0.07	3000	3.47	3.01	30.5	
DFH5025B	Ball			0.15	5000	5.79	8.36	41.6	
DFM5025B				0.10	4000	4.63	5.35	36.7	
DFL5025B				0.07	3000	3.47	3.01	30.5	

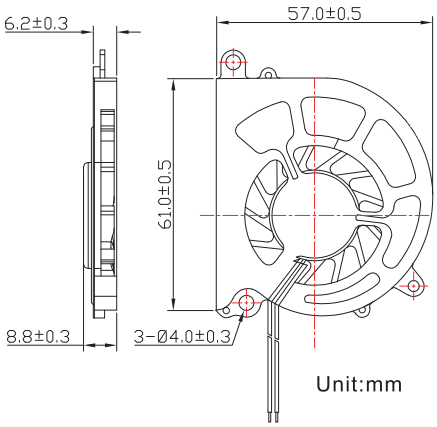
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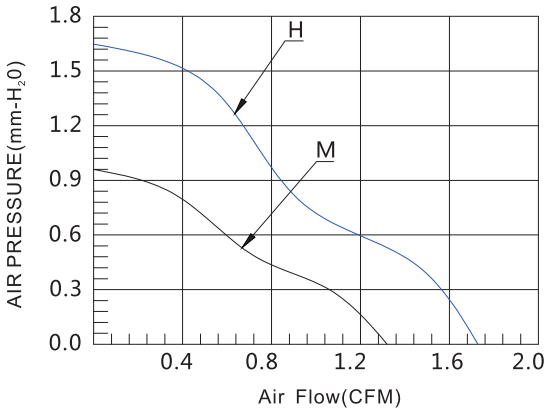
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6006S	Hydraulic	5	4.5 ~ 5.5	0.25	4500	1.77	1.64	27.6	20
DFM6006S				0.18	3500	1.37	1.00	22.2	
DFH6006S		12	10.8 ~ 13.2	0.12	4500	1.77	1.64	27.6	
DFM6006S				0.08	3500	1.37	1.00	22.2	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

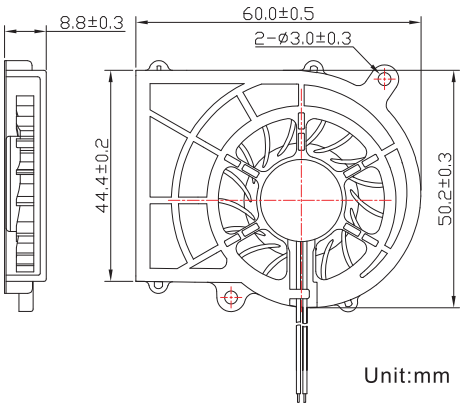
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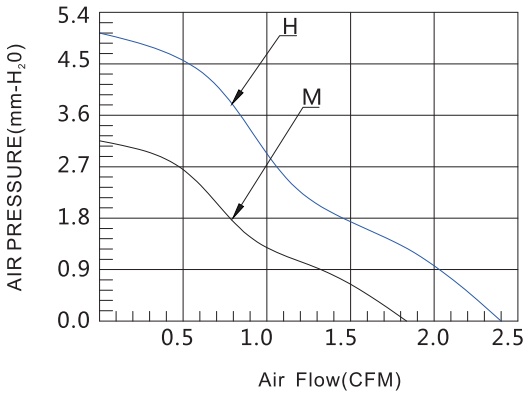
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



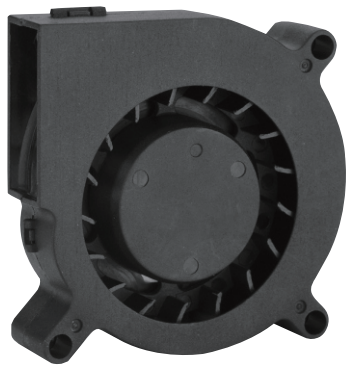
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6008S	Hydraulic	5	4.5 ~ 5.5	0.25	4500	2.41	4.87	30.0	20
DFM6008S				0.18	3500	1.82	2.77	24.5	
DFH6008B	Ball			0.25	4500	2.41	4.87	30.0	
DFM6008B				0.18	3500	1.82	2.77	24.5	
DFH6008S	Hydraulic	12	10.8 ~ 13.2	0.12	4500	2.41	4.87	30.0	
DFM6008S				0.08	3500	1.82	2.77	24.5	
DFH6008B	Ball			0.12	4500	2.41	4.87	30.0	
DFM6008B				0.08	3500	1.82	2.77	24.5	

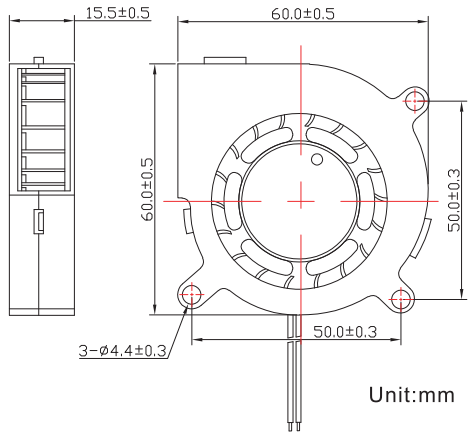
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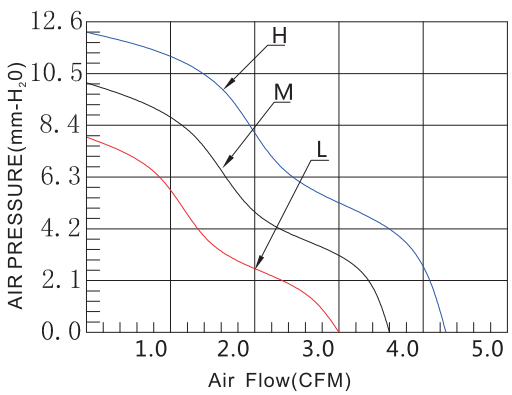
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)

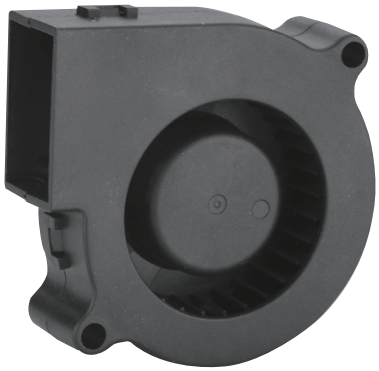


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFM6015S	Sleeve	5	4.5 ~ 5.5	0.35	3500	3.60	10.02	33.50	35
DFL6015S				0.25	2800	3.00	7.92	28.20	
DFH6015S	Sleeve	12	10.8 ~ 13.2	0.24	4200	4.32	12.02	40.20	
DFM6015S				0.20	3500	3.60	10.02	33.50	
DFL6015S				0.16	2800	3.00	7.92	28.20	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

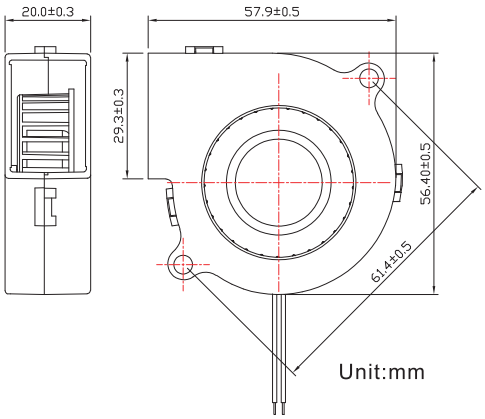
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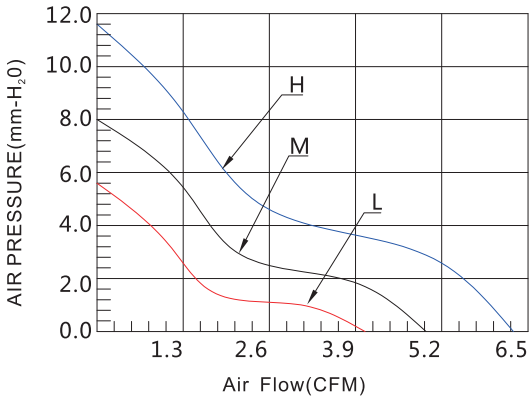
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



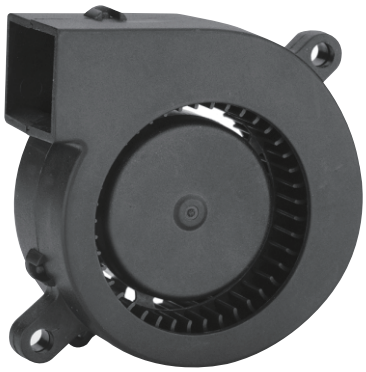
Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6020S	Sleeve	12	10.8 ~ 13.2	0.25	5500	6.22	11.9	44.2	35
DFM6020S				0.20	4500	5.09	7.97	39.9	
DFL6020S				0.15	3500	3.95	4.82	34.4	
DFH6020B	Ball			0.25	5000	6.22	11.9	44.2	
DFM6020B				0.20	4500	5.09	7.97	39.9	
DFL6020B				0.15	3500	3.95	4.82	34.4	
DFH6020S	Sleeve	24	21.6 ~ 26.4	0.20	5500	6.22	11.9	44.2	
DFM6020S				0.15	4500	5.09	7.97	39.9	
DFL6020S				0.10	3500	3.95	4.82	34.4	
DFH6020B	Ball			0.20	5000	6.22	11.9	44.2	
DFM6020B				0.15	4500	5.09	7.97	39.9	
DFL6020B				0.10	3500	3.95	4.82	34.4	

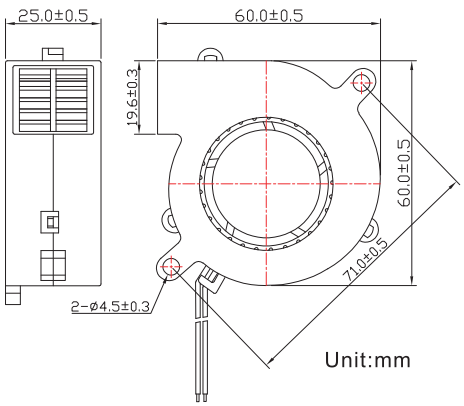
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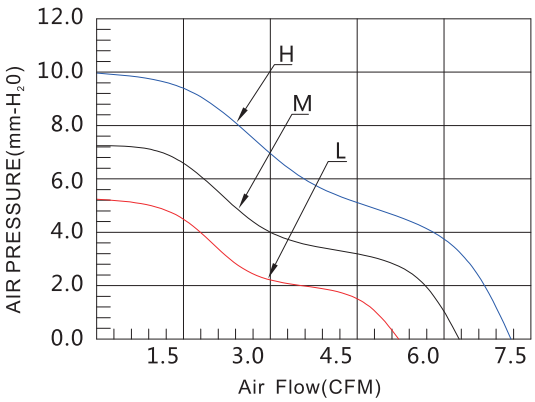
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6025S	Sleeve	12	10.8 ~ 13.2	0.25	3500	7.33	9.97	37.0	45
DFM6025S				0.20	3000	6.28	7.32	33.7	
DFL6025S				0.15	2500	5.24	5.09	29.7	
DFH6025B	Ball			0.25	3500	7.33	9.97	37.0	
DFM6025B				0.20	3000	6.28	7.32	33.7	
DFL6025B				0.15	2500	5.24	5.09	29.7	
DFH6025S	Sleeve	24	21.6 ~ 26.4	0.20	3500	7.33	9.97	37.0	
DFM6025S				0.16	3000	6.28	7.32	33.7	
DFL6025S				0.10	2500	5.24	5.09	29.7	
DFH6025B	Ball			0.20	3500	7.33	9.97	37.0	
DFM6025B				0.16	3000	6.28	7.32	33.7	
DFL6025B				0.10	2500	5.24	5.09	29.7	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

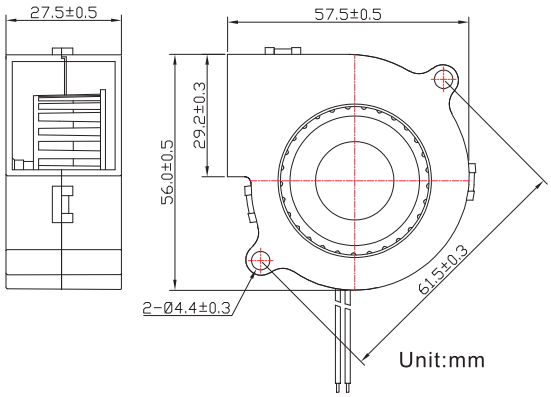
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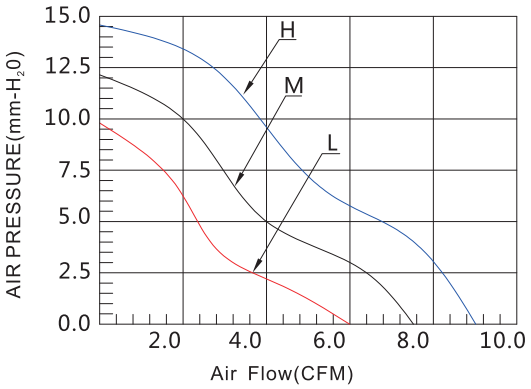
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH6028S	Sleeve	12	10.8 ~ 13.2	0.25	6000	9.00	14.68	49.9	50
DFM6028S				0.18	5000	7.49	12.23	41.6	
DFL6028S				0.10	4000	5.99	9.78	33.3	
DFH6028B	Ball			0.25	6000	9.00	14.68	49.9	
DFM6028B				0.18	5000	7.49	12.23	41.6	
DFL6028B				0.10	4000	5.99	9.78	33.3	
DFH6028S	Sleeve	24	21.6 ~ 26.4	0.20	6000	9.00	14.68	49.9	
DFM6028S				0.15	5000	7.49	12.23	41.6	
DFL6028S				0.08	4000	5.99	9.78	33.3	
DFH6028B	Ball			0.20	6000	9.00	14.68	49.9	
DFM6028B				0.15	5000	7.49	12.23	41.6	
DFL6028B				0.08	4000	5.99	9.78	33.3	

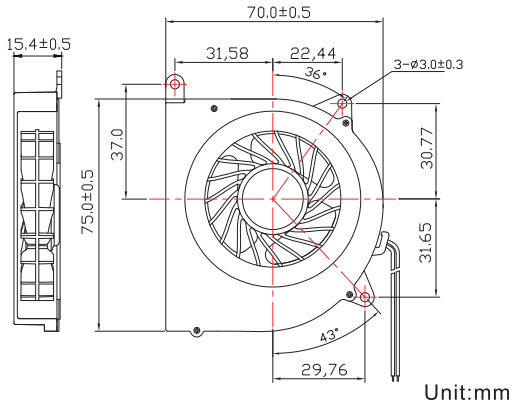
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General Specifications (一般规格)

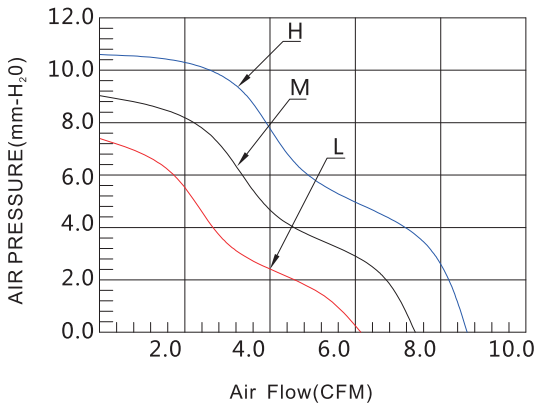
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
◆Dielectric Withstand Voltage:AC500V 1S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH7515S	Sleeve	5	4.5 ~ 5.5	0.35	3500	8.68	10.56	32.6	46
DFM7515S				0.27	3000	7.44	9.05	27.9	
DFL7515S				0.18	2500	6.20	7.54	23.3	
DFH7515B	Ball			0.35	3500	8.68	10.56	32.6	
DFM7515B				0.27	3000	7.44	9.05	27.9	
DFL7515B				0.18	2500	6.20	7.54	23.3	
DFH7515S	Sleeve	12	10.8 ~ 13.2	0.15	3500	8.68	10.56	32.6	
DFM7515S				0.10	3000	7.44	9.05	27.9	
DFL7515S				0.07	2500	6.20	7.54	23.3	
DFH7515B	Ball			0.15	3500	8.68	10.56	32.6	
DFM7515B				0.10	3000	7.44	9.05	27.9	
DFL7515B				0.07	2500	6.20	7.54	23.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

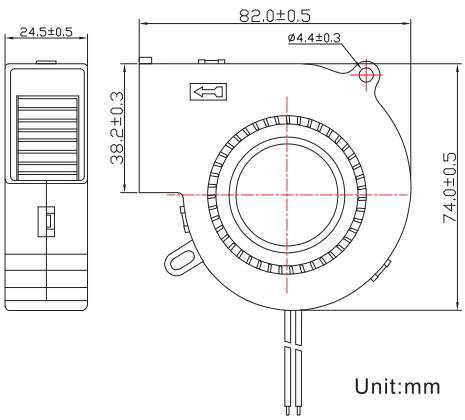
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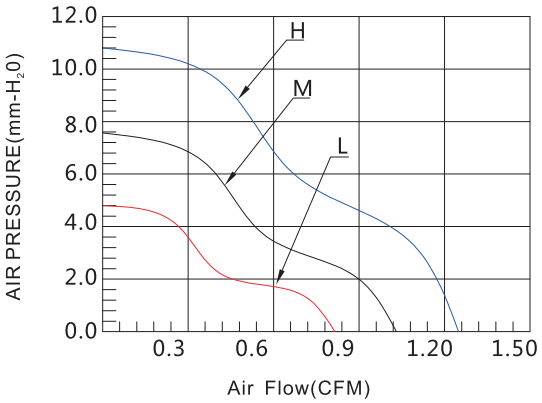
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH7525S	Sleeve	12	10.8 ~ 13.2	0.35	3000	12.42	10.80	38.0	65
DFM7525S				0.22	2500	10.35	7.50	34.1	
DFL7525S				0.15	2000	8.28	4.80	29.2	
DFH7525B	Ball			0.35	3000	12.42	10.80	38.0	
DFM7525B				0.22	2500	10.35	7.50	34.1	
DFL7525B				0.15	2000	8.28	4.80	29.2	
DFH7525S	Sleeve	24	21.6 ~ 26.4	0.2	3000	12.42	10.80	38.0	
DFM7525S				0.15	2500	10.35	7.50	34.1	
DFL7525S				0.10	2000	8.28	4.80	29.2	
DFH7525B	Ball			0.20	3000	12.42	10.80	38.0	
DFM7525B				0.15	2500	10.35	7.50	34.1	
DFL7525B				0.10	2000	8.28	4.80	29.2	

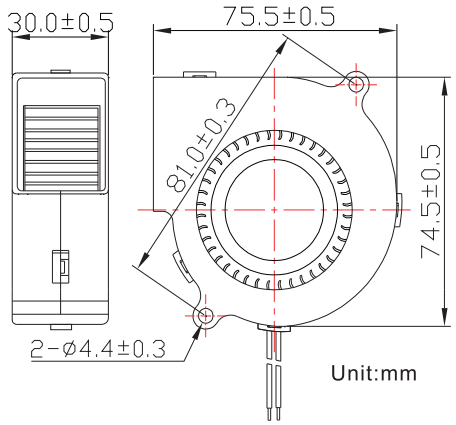
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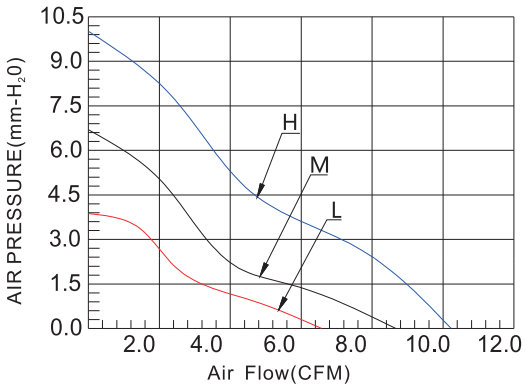
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94-0
◆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℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH7530S	Sleeve	12	10.8 ~ 13.2	0.50	3000	10.5	9.80	37.5	76
DFM7530S				0.40	2500	8.80	6.60	35.5	
DFL7530S				0.30	2000	7.10	3.90	27.5	
DFH7530B	Ball			0.50	3000	10.5	9.80	37.5	
DFM7530B				0.40	2500	8.80	6.60	35.5	
DFL7530B				0.30	2000	7.10	3.90	27.5	
DFH7530S	Sleeve	24	21.6 ~ 26.4	0.30	3000	10.5	9.80	37.5	
DFM7530S				0.24	2500	8.80	6.60	35.5	
DFL7530S				0.18	2000	7.10	3.90	27.5	
DFH7530B	Ball			0.30	3000	10.5	9.80	37.5	
DFM7530B				0.24	2500	8.80	6.60	35.5	
DFL7530B				0.18	2000	7.10	3.90	27.5	

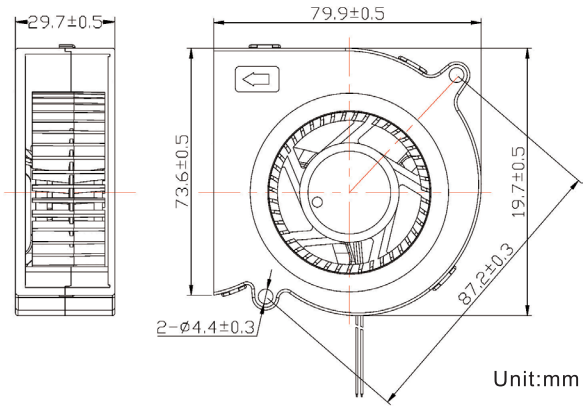
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General Specifications (一般规格)

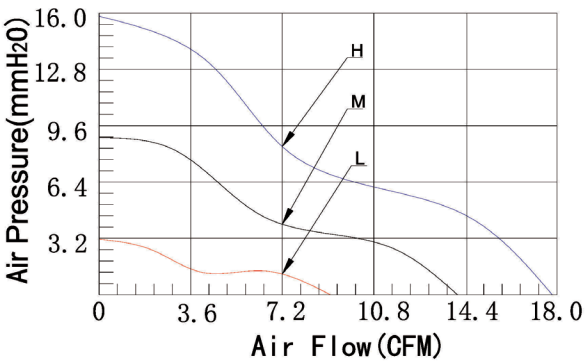
- ◆Material:
  Frame And Impeller:Thermal Plastic UL 94V-0
- ◆Lead Wires:UL Type:
  RED Wire Positive(+)
  Black Wire Negative(-)
- ◆Insulation Resistance:10MΩ Or Over With a DC250V Megger
- ◆Dielectric Withstand Voltage:AC500V 1S
- ◆Allowable Ambient Temperature Range:
  -10℃~+70℃(Operating)
  -40℃~+70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH8030S	Hydraulic	12	10.8~13.2	0.25	3200	17.84	15.83	41.0	79
DFM8030S				0.20	2500	14.05	8.86	34.0	
DFL8030S				0.15	1700	9.09	3.18	25.1	
DFH8030B	Ball			0.25	3200	17.84	15.83	41.0	
DFM8030B				0.20	2500	14.05	8.86	34.0	
DFL8030B				0.15	1700	9.09	3.18	25.1	
DFH8030S	Hydraulic	24	21.6~26.4	0.20	3200	17.84	15.83	41.0	
DFM8030S				0.15	2500	14.05	8.86	34.0	
DFL8030S				0.10	1700	9.09	3.18	25.1	
DFH8030B	Ball			0.20	3200	17.84	15.83	41.0	
DFM8030B				0.15	2500	14.05	8.86	34.0	
DFL8030B				0.10	1700	9.09	3.18	25.1	

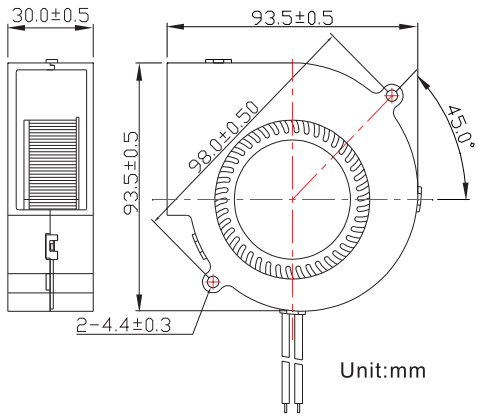
9330



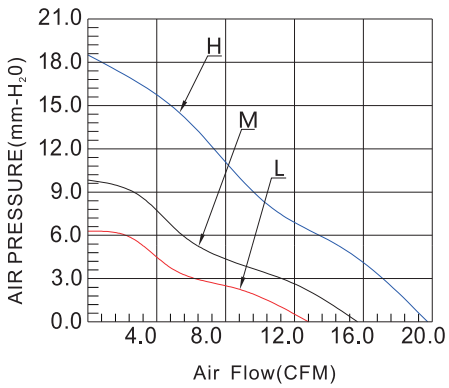
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH9330S	Sleeve	12	10.8 ~ 13.2	0.45	3000	19.20	18.80	45.0	155
DFM9330S				0.30	2500	15.80	10.00	42.0	
DFL9330S				0.20	2100	13.00	6.30	38.0	
DFH9330B	Ball			0.45	3000	19.20	18.80	45.0	
DFM9330B				0.30	2500	15.80	10.00	42.0	
DFL9330B				0.20	2100	13.00	6.30	38.0	
DFH9330S	Sleeve	24	21.6 ~ 26.4	0.20	3000	19.20	18.80	45.0	
DFM9330S				0.15	2500	15.80	10.00	42.0	
DFL9330S				0.10	2100	13.00	6.30	38.0	
DFH9330B	Ball			0.20	3000	19.20	18.80	45.0	
DFM9330B				0.15	2500	15.80	10.00	42.0	
DFL9330B				0.10	2100	13.00	6.30	38.0	

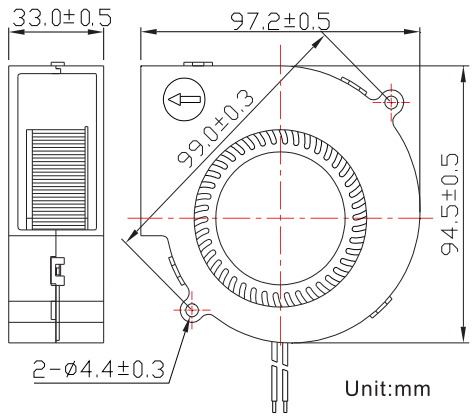
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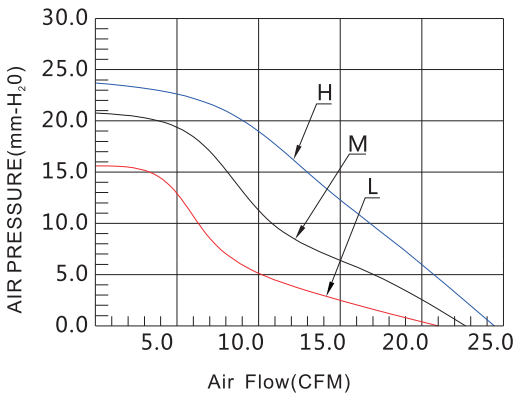
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)

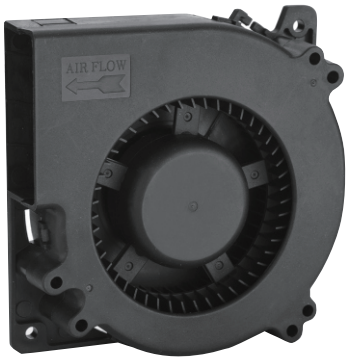


Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
DFH9733S	Sleeve	12	10.8 ~ 13.2	1.00	3200	24.90	23.06	48.8	146
DFM9733S				0.60	3000	23.10	20.86	43.7	
DFL9733S				0.50	2600	20.10	15.03	34.3	
DFH9733B	Ball			1.00	3200	24.90	23.06	48.8	
DFM9733B				0.60	3000	23.10	20.86	43.7	
DFL9733B				0.50	2600	20.10	15.03	34.3	
DFH9733S	Sleeve	24	21.6 ~ 26.4	0.60	3200	24.90	23.06	48.8	
DFM9733S				0.40	3000	23.10	20.86	43.7	
DFL9733S				0.30	2600	20.10	15.03	34.3	
DFH9733B	Ball			0.60	3200	24.90	23.06	48.8	
DFM9733B				0.40	3000	23.10	20.86	43.7	
DFL9733B				0.30	2600	20.10	15.03	34.3	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

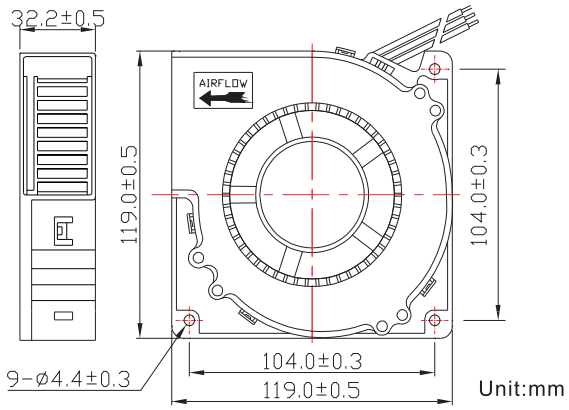
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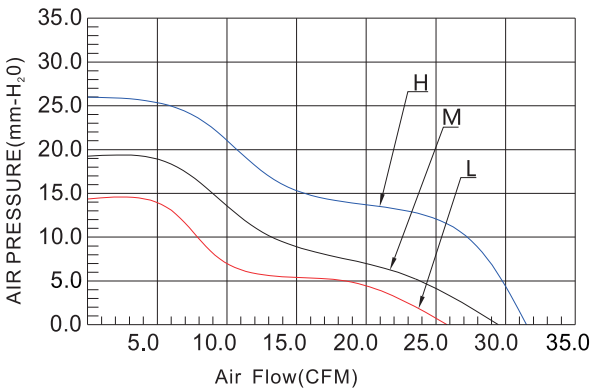
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆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℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
		VDC	VDC	A	RPM	CFM	mmH_2O	dBA	g
DFH1232S	Sleeve	12	10.8 ~ 13.2	1.50	2100	31.83	25.10	45.8	240
DFM1232S				0.80	1800	28.89	18.55	43.7	
DFL1232S				0.40	1600	25.87	14.10	40.9	
DFH1232B	Ball			1.50	2100	31.83	25.10	45.8	
DFM1232B				0.80	1800	28.89	18.55	43.7	
DFL1232B				0.40	1600	25.87	14.10	40.9	
DFH1232S	Sleeve	24	21.6 ~ 26.4	0.40	2100	31.83	25.10	45.8	
DFM1232S				0.30	1800	28.89	18.55	43.7	
DFL1232S				0.20	1600	25.87	14.10	40.9	
DFH1232B	Ball			0.40	2100	31.83	25.10	45.8	
DFM1232B				0.30	1800	28.89	18.55	43.7	
DFL1232B				0.20	1600	25.87	14.10	40.9	

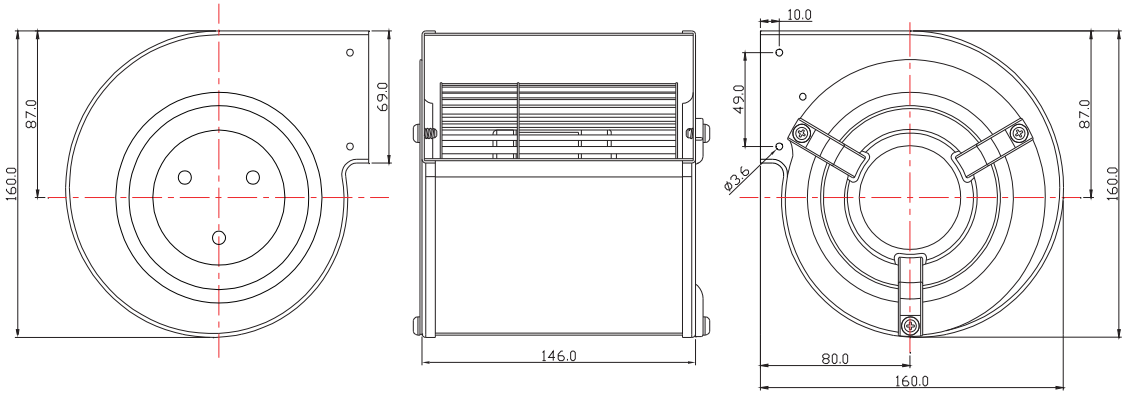
1615



General Specifications (一般规格)

◆Material:
Impeller:Galvanized Steel
Scroll Housing:Black Paint
◆ Weight:1.8KG
◆Bearing Type:Ball
◆Class B,Electric Protected
◆G2.5 Balancing
◆IP44 Protection Depending On Installation And Position As Per EN60034-5

Dimensions Drawing(外观图)

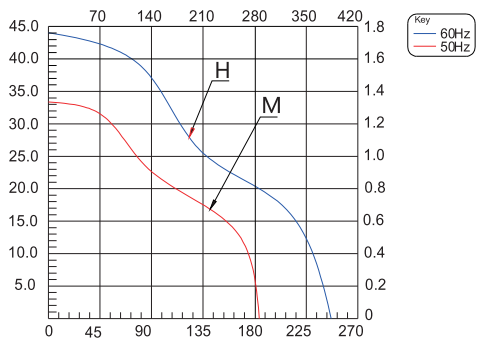


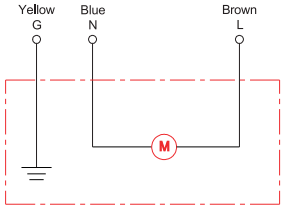
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Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VDC	Hz	A	W	RPM	dBA	M^3/h	CFM	mmH_2O	g
2DEH1615B	Ball	110~240	50/60	0.50	70	1400	59	414	243.90	44.41	1800
2DEM1615B				0.20	30	1050	44	310	182.93	33.31	

Characteristic Curves (特性曲线)





Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

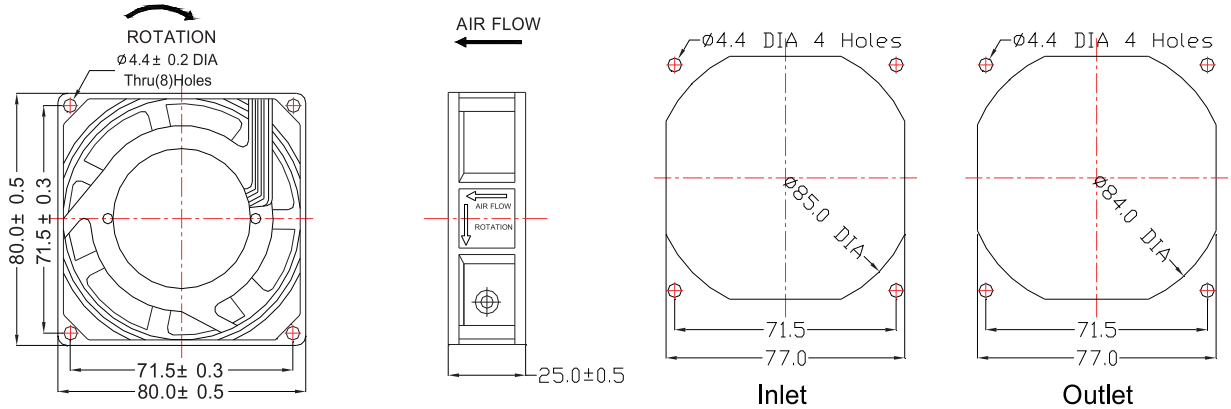
8025



General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V-0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
-10℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)

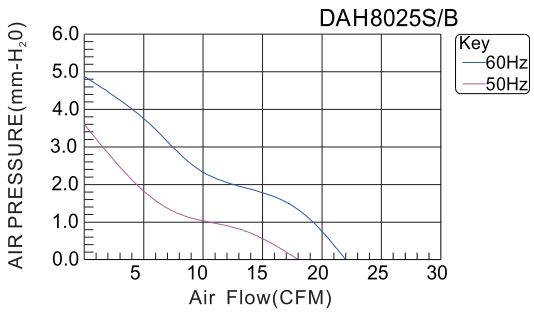


Unit:mm

Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH8025S	Sleeve	115	50/60	0.12/0.10	12/11	2550/2900	29/33	0.51/0.62	18/22	3.30/4.83	260
DAH8025B	Ball										
DAH8025S	Sleeve	220 ~ 240		0.07/0.06	14/13.5	2550/2900					
DAH8025B	Ball										

Characteristic Curves (特性曲线)



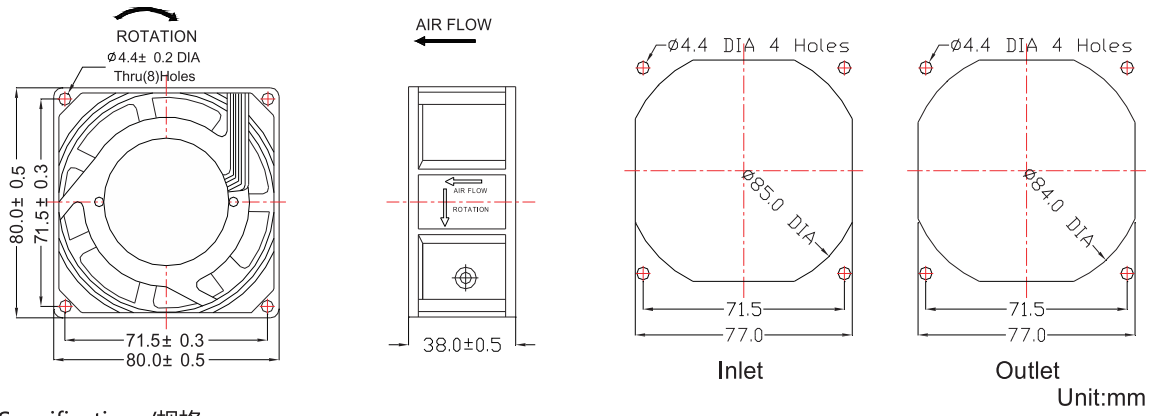
8038



General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)

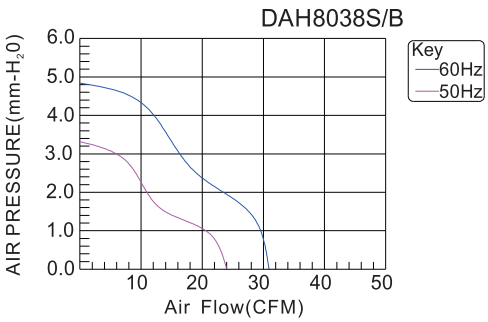


Unit:mm

Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DAH8038S	Sleeve	115	50/60	0.15/0.13	14/12	2400/2850	31/35	0.68/0.88	24/31	3.30/4.83	340
DAH8038B	Ball										
DAH8038S	Sleeve	220 ~ 240		0.08/0.07							
DAH8038B	Ball										

Characteristic Curves (特性曲线)



Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

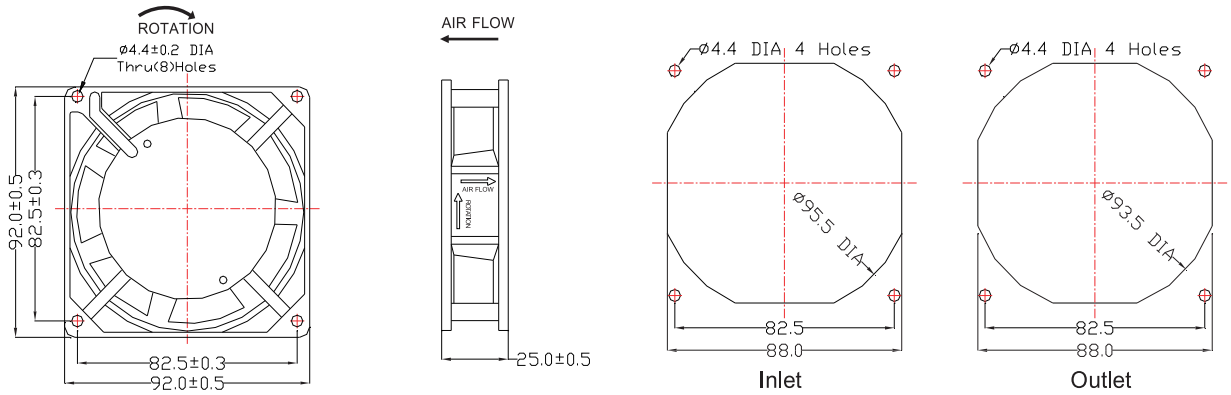
9225



General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)

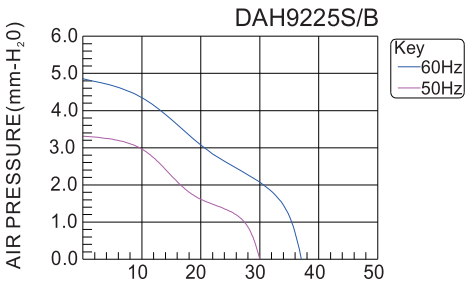


Unit:mm

Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH9225S	Sleeve	115	50/60	0.12/0.11	13/12	2550/2900	32/37	0.85/1.05	30/37	3.30/4.83	280
DAH9225B	Ball										
DAH9225S	Sleeve	220 ~ 240		0.07/0.06	14/13.5						
DAH9225B	Ball										

Characteristic Curves (特性曲线)



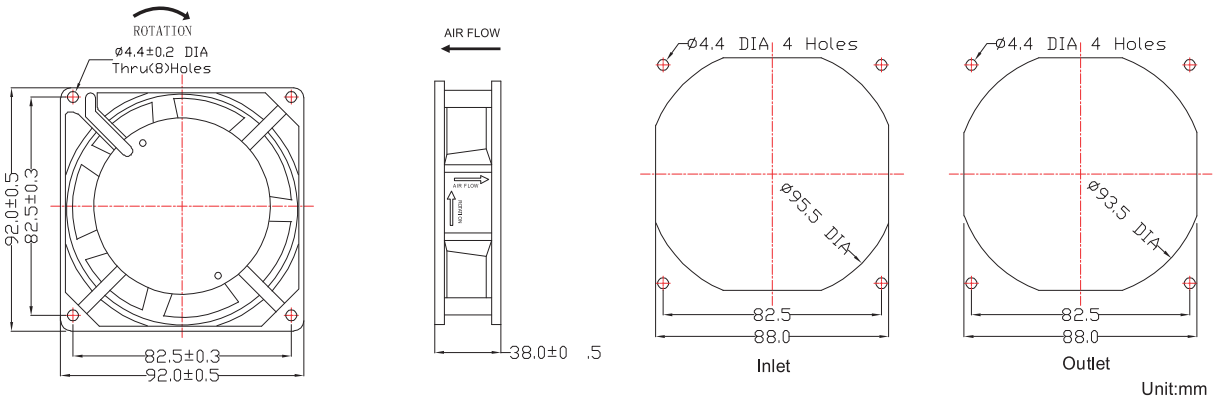
9238



General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V-0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
-10℃ ~ +70℃(Operating)
-40℃ ~ +70℃(Storage)

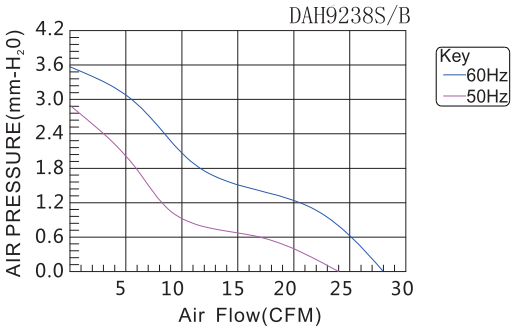
Dimensions Drawing(外观图)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH9238S	Sleeve	115	50/60	0.18/0.16	18/15	2500/3000	30/35	0.68/0.79	24/28	2.80/3.50	280
DAH9238B	Ball										
DAH9238S	Sleeve	220 ~ 240		0.09/0.08	15/13						
DAH9238B	Ball										

Characteristic Curves (特性曲线)



Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

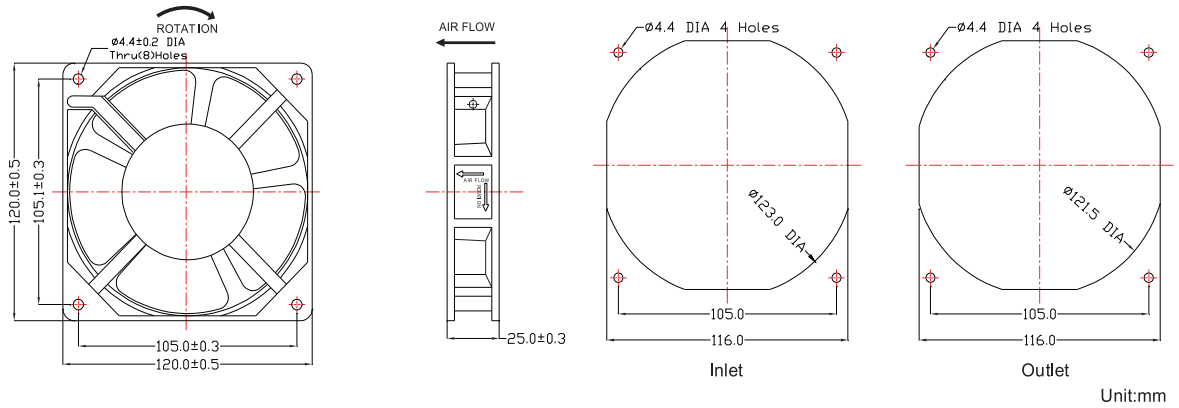
1225



General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



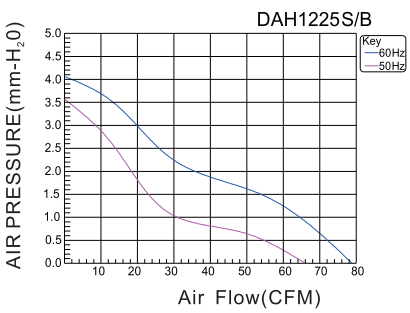
Unit:mm

Characteristic Curves (特性曲线)

Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH1225S	Sleeve	115	50/60	0.19/0.18	19/18	2200/2400	38/40	1.87/2.21	66/78	3.56/4.06	330
DAH1225B	Ball										
DAH1225S	Sleeve	220 ~ 240		0.09/0.09							
DAH1225B	Ball										

Characteristic Curves (特性曲线)



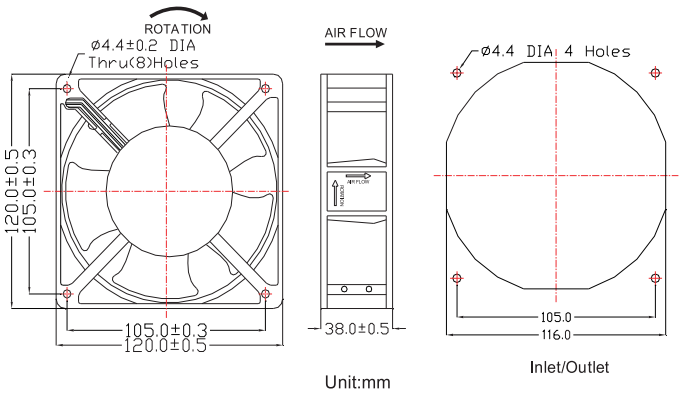
1238



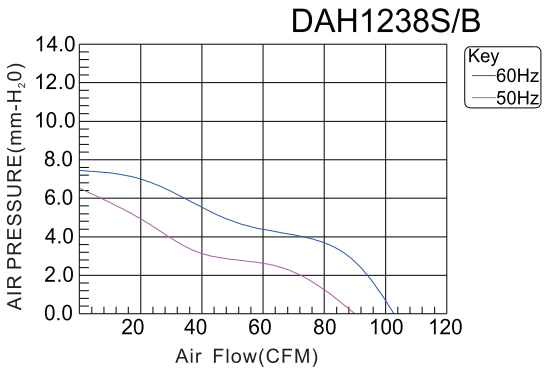
General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DAH1238S	Sleeve	115	50/60	0.22/0.18	21/18	2600/2950	40/45	2.58/3.20	91/113	6.35/7.62	530
DAH1238B	Ball										
DAH1238S	Sleeve	220 ~ 240		0.12/0.11	20/19						
DAH1238B	Ball										
DAL1238S	Sleeve	220 ~ 240	50/60	0.09/0.08	16/15	2200/2500	37/39	2.03/2.25	72/80	3.56/5.33	
DAL1238B	Ball										
DAL1238S	Sleeve	380	50	0.06	18	2600	40	2.58	91	6.35	
DAL1238B	Ball										

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

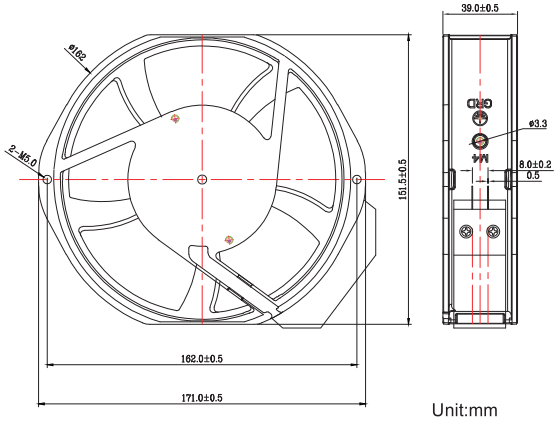
1738



General Specifications (一般规格)

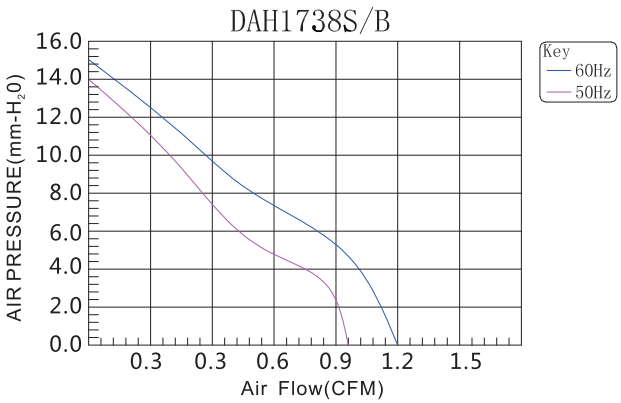
◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH1738S	Sleeve	115	50/60	0.25/0.21	27/25	2700/3100	53/59	5.91/7.07	210/250	14.00/15.5	750
DAH1738B	Ball										
DAH1738S	Sleeve	220 ~ 240		0.11/0.10	25/24						
DAH1738B	Ball										

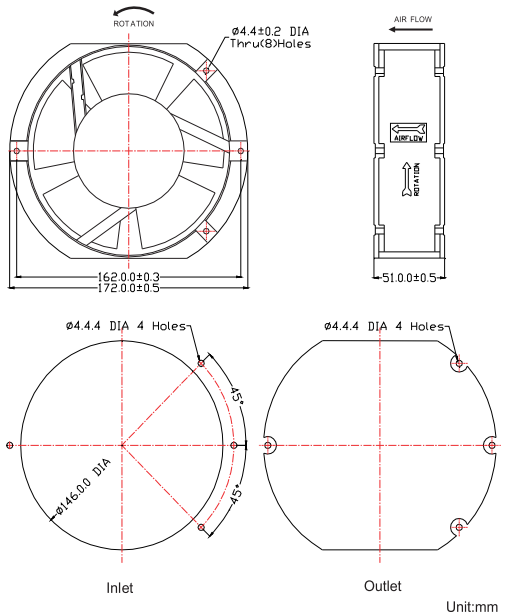
1751



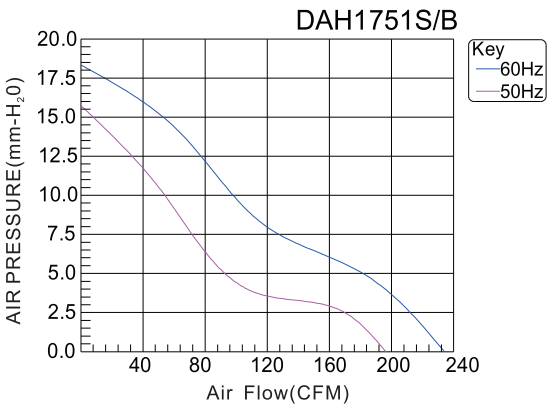
General Specifications (一般规格)

◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DAH1751S	Sleeve	115	50/60	0.50/0.45	37/36	2700/3100	45/50	5.37/6.65	190/235	16.00/17.78	908
DAH1751B	Ball										
DAH1751S	Sleeve	220 ~ 240		0.22/0.21	34/33						
DAH1751B	Ball										
DAH1751S	Sleeve	380	50	0.11	34	2700	45	5.37	190	16	
DAH1751B	Ball										

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

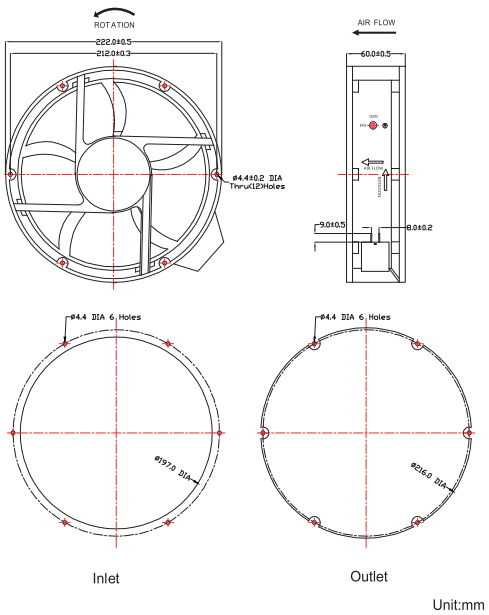
2260



General Specifications (一般规格)

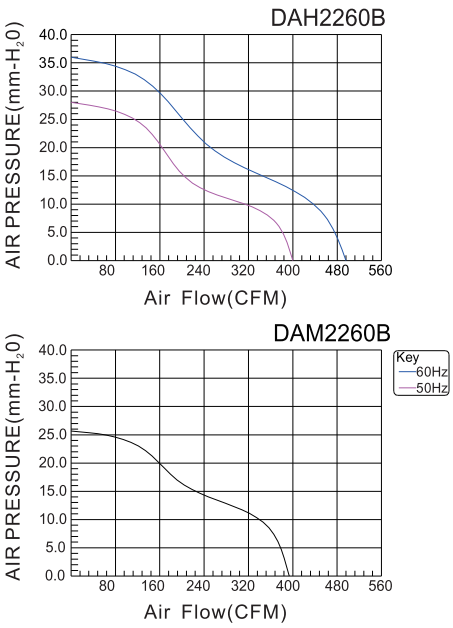
◆Material:
Impeller: PBT UL 94V–0 Reinforced Plastic
Frame :Aluminium Alloy
◆Lead Wires:UL Type
◆Motor Protection:Impedance Protect
◆Insulation Resistance:10MΩ Or Over With a DC500V Megger
◆Dielectric Withstand Voltage:AC1500V 3S
◆Allowable Ambient Temperature Range:
–10℃ ~ +70℃(Operating)
–40℃ ~ +70℃(Storage)

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DAH2260B	Ball	115	50/60	0.42/0.46	50/60	2800/3200	61/66	11.32/12.74	400/450	28/36	1400
DAM2260B				0.76/0.77	57/58	2400	56	11	388	2.54	
DAH2260B		220 ~ 240		0.26/0.26	50/60	2800/3200	61/66	11.32/12.74	400/450	28/36	
DAM2260B				0.28/0.29	42/38	2400	56	11	388	2.54	
DAH2260B		380	50	0.16	47	2400	56	11	388	2.54	

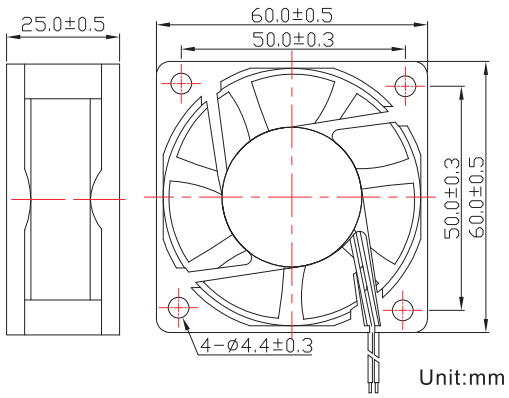
6025



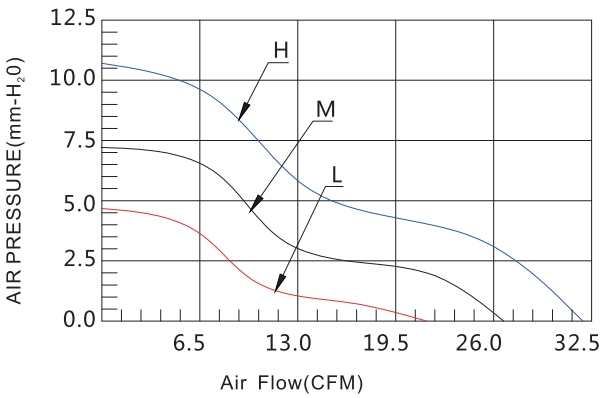
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DEH6025B	Ball	110 ~ 240	50/60	0.08	5.5	6000	38.0	53.60	31.60	10.58	61
DEM6025B				0.04	3.5	5000	34.1	44.80	26.40	7.34	
DEL6025B				0.02	3.0	4000	29.3	35.80	21.10	4.70	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

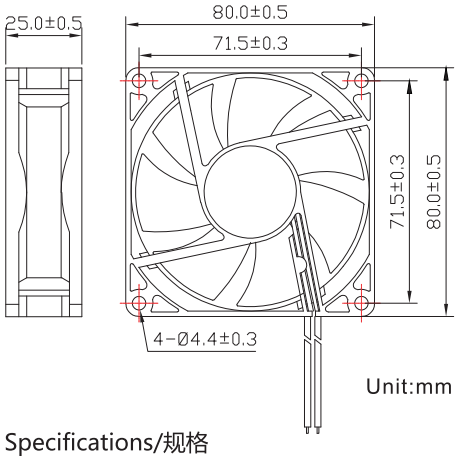
8025



General Specifications (一般规格)

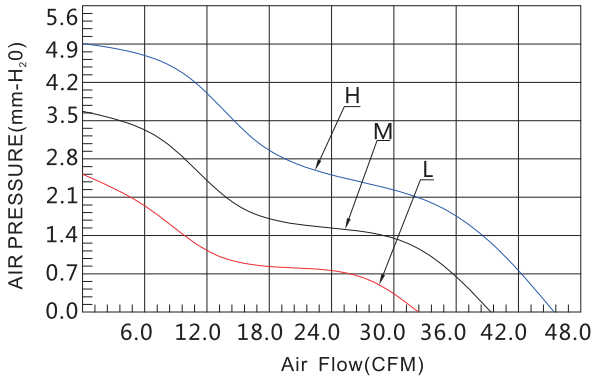
◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DEH8025B	Ball	110 ~ 240	50/60	0.05	5.0	3500	35.1	76.80	45.32	4.94	68
DEM8025B				0.04	3.2	3000	31.7	65.70	38.84	3.63	
DEL8025B				0.03	1.8	2500	27.8	54.80	32.37	2.52	

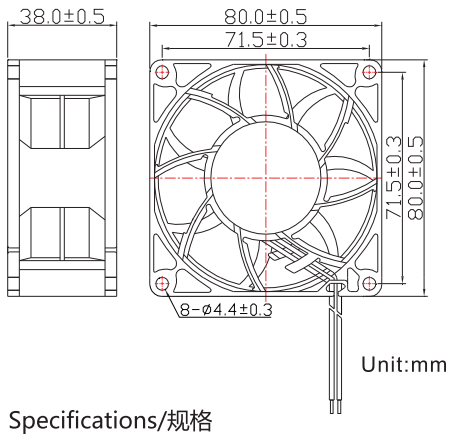
8038



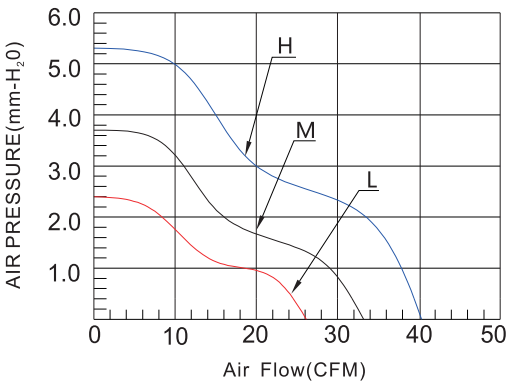
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DEH8038B	Ball	110 ~ 240	50/60	0.05	4.0	3000	37.2	68.10	40.10	5.3	136
DEM8038B				0.04	3.5	2500	32.5	56.50	33.30	3.7	
DEL8038B				0.03	3.0	2000	26.3	44.30	26.10	2.4	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

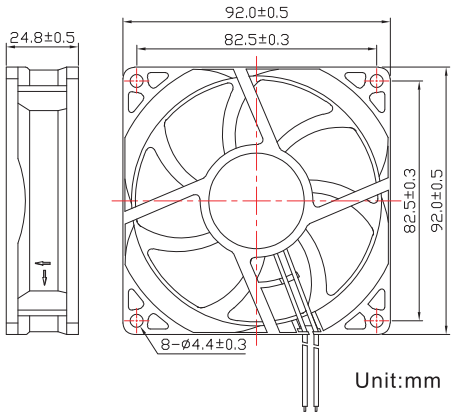
9225



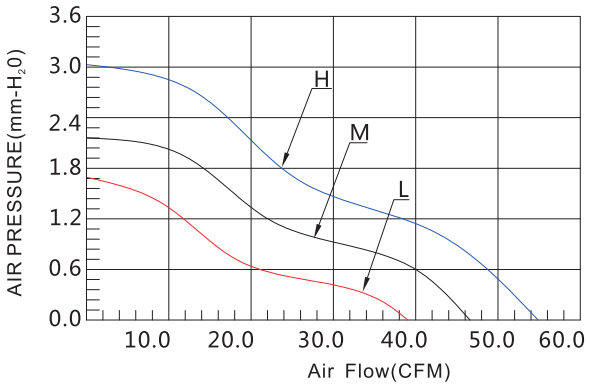
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_2O	g
DEH9225B	Ball	110 ~ 240	50/60	0.07	4.5	3000	32.6	94.65	55.75	3.04	90
DEM9225B				0.05	3.5	2500	28.6	78.88	46.46	2.11	
DEL9225B				0.04	3.0	2000	25.9	67.69	39.87	1.67	

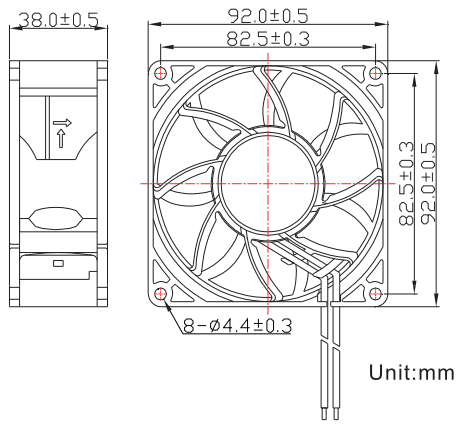
9238



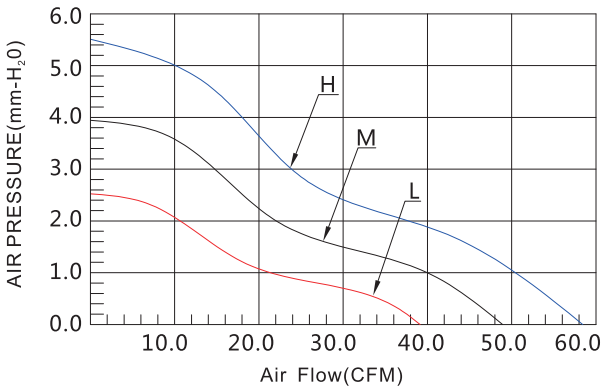
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DEH9238B	Ball	110 ~ 240	50/60	0.08	5.0	3000	42.9	99.78	58.67	5.55	152
DEM9238B				0.06	4.0	2500	39.0	83.15	48.89	3.85	
DEL9238B				0.04	3.0	2000	34.2	66.53	39.12	2.47	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

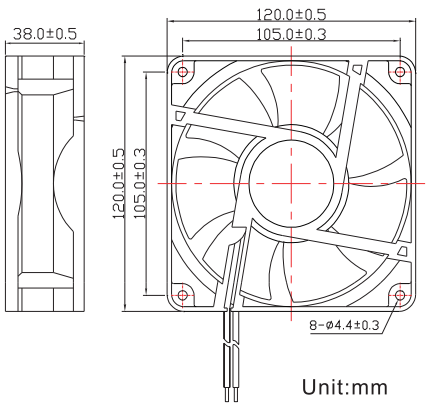
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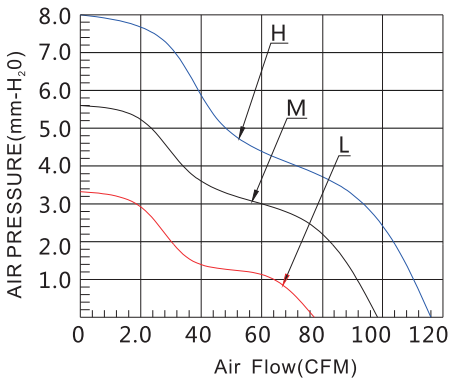
General Specifications (一般规格)

◆Material:
Frame And Impeller:Thermal Plastic UL 94–0
◆Lead Wires:UL Type
RED Wire Positive(+)
Black Wire Negative(–)
◆Operation Temperature:–10℃ ~ +70℃
35% ~ 85%RH
◆Storage Temperature:–40℃ ~ +70℃
35% ~ 85%RH

Dimensions Drawing(外观图)



Characteristic Curves (特性曲线)



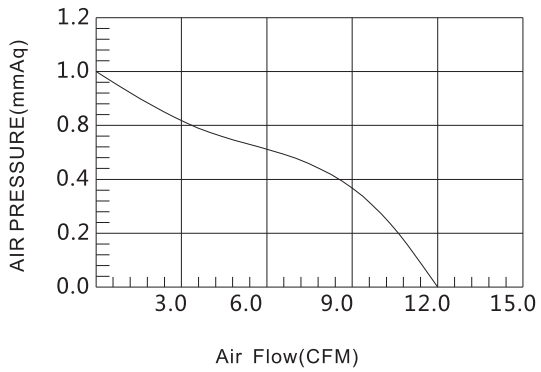
Specifications/规格

型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	频率 Fre–quency	电流 Current	功率 Power	转数 Speed	噪音 Noise Level	风量 Air Flow		风压 Static Pressure	重量 Weight
		VAC	Hz	A	W	RPM	dBA	M^3/min	CFM	mmH_20	g
DEH1238S	Sleeve	110 ~ 240	50/60	0.09	6.0	3000	45.3	197.5	116.3	8.0	260
DEM1238S				0.07	5.5	2500	40.6	168.4	99.2	5.6	
DEL1238S				0.05	5.0	2000	34.1	131.4	77.4	3.3	
DEH1238B	Ball	110 ~ 240	50/60	0.09	6.0	3000	45.3	197.5	116.3	8.0	
DEM1238B				0.07	5.5	2500	40.6	168.4	99.2	5.6	
DEL1238B				0.05	5.0	2000	34.1	131.4	77.4	3.3	

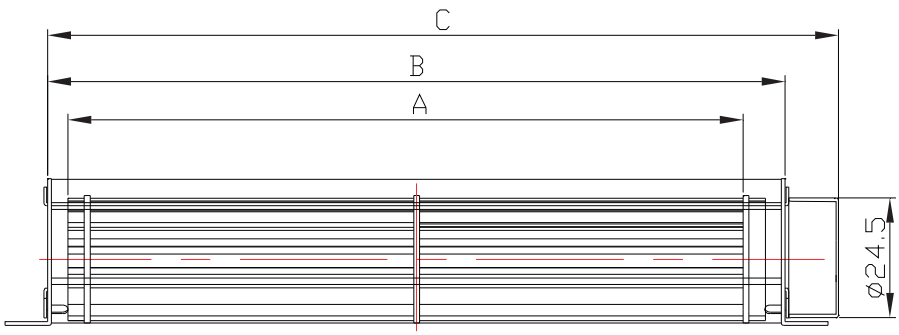
DC 25 series

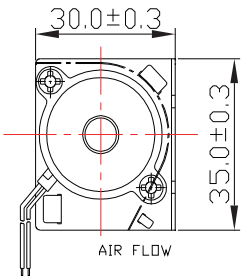


Characteristic Curves (特性曲线)



Dimensions Drawing(外观图)





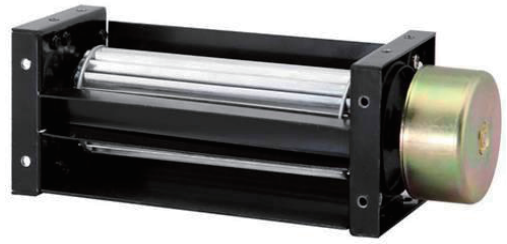
Unit:mm

Specifications/规格

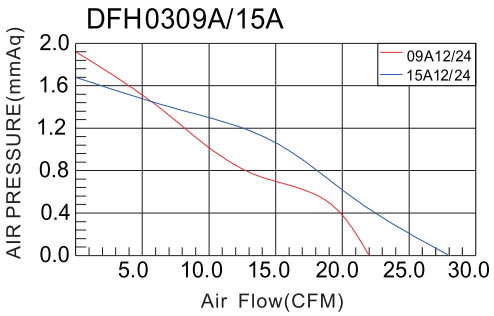
型号 Model	尺寸 Size(mm)			电压 Rated Voltage	电流 Current	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	VAC	A	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH2515X-A	160	170	185	12	0.11	3400	1.0	0.35	12	39	100

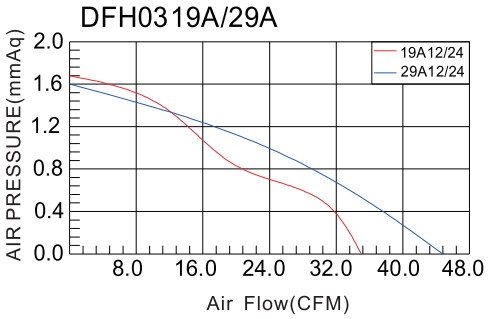
Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

DC 30 series

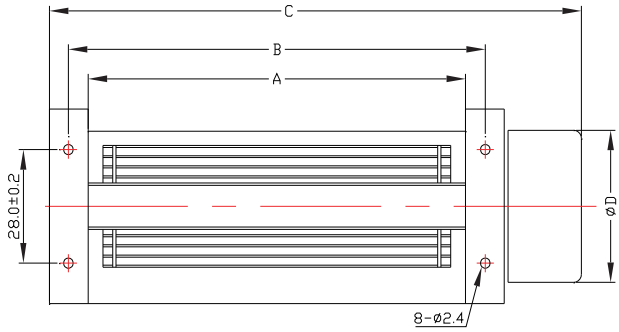


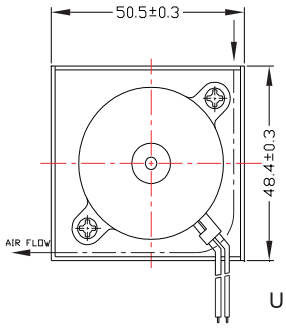
Characteristic Curves (特性曲线)





Dimensions Drawing(外观图)





Unit:mm

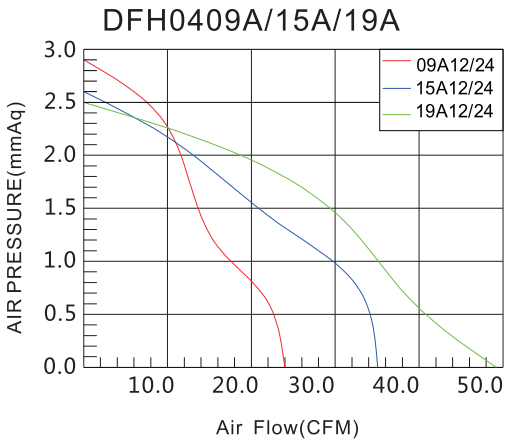
Specifications/规格

型号 Model	尺寸 Size(mm)				电压 Rated Voltage	电流 Current	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	D	VAC	A	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH0309X-A	98	108	134	37.5	12	0.15	3200	1.9	0.6	22	29	180
DFH0309X-A					24	0.18						
DFH0315X-A	160	170	196	37.5	12	0.16	3100	1.7	0.8	28	30	210
DFH0315X-A					24	0.15						
DFH0319X-A	198	208	234	37.5	12	0.20	2900	1.7	1.0	35	31	230
DFH0319X-A					24	0.16						
DFH0329X-A	300	310	338	37.5	12	0.22	2600	1.5	1.3	46	33	290
DFH0329X-A					24	0.20						

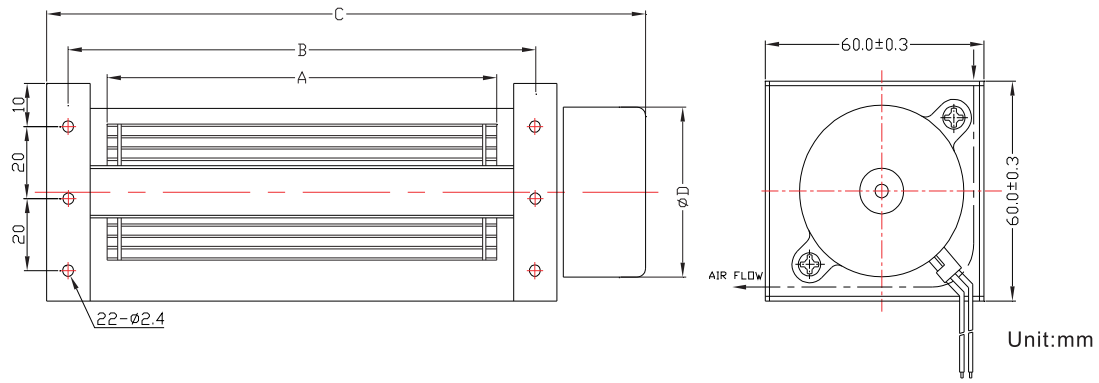
DC 40 series



Characteristic Curves (特性曲线)



Dimensions Drawing(外观图)



Specifications/规格

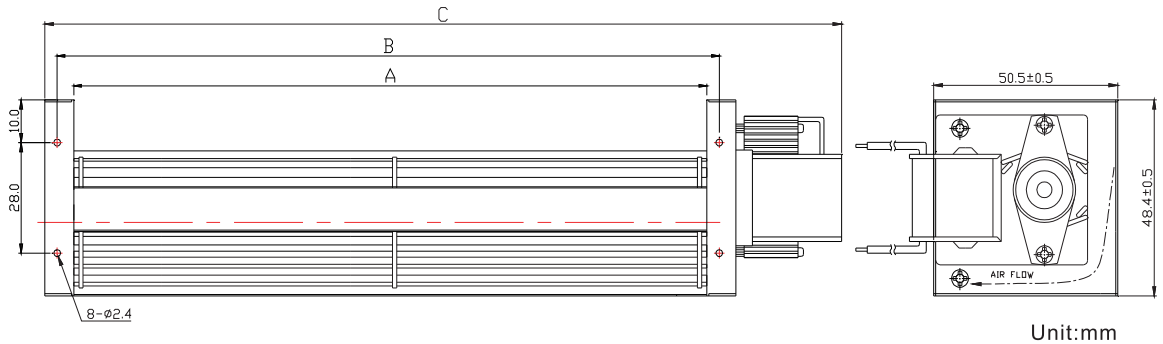
型号 Model	尺寸 Size(mm)				电压 Rated Voltage	电流 Current	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	D	VAC	A	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH0409X-A	98	108	134	37.5	12	0.20	3000	2.9	0.7	24	23	220
DFH0409X-A					24	0.15						
DFH0415X-A	160	170	196	37.5	12	0.25	2600	2.6	1.0	35	31	260
DFH0415X-A					24	0.20						
DFH0419X-A	198	208	234	37.5	12	0.30	2500	2.5	1.4	49	33	310
DFH0419X-A					24	0.20						

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

AC 30 series

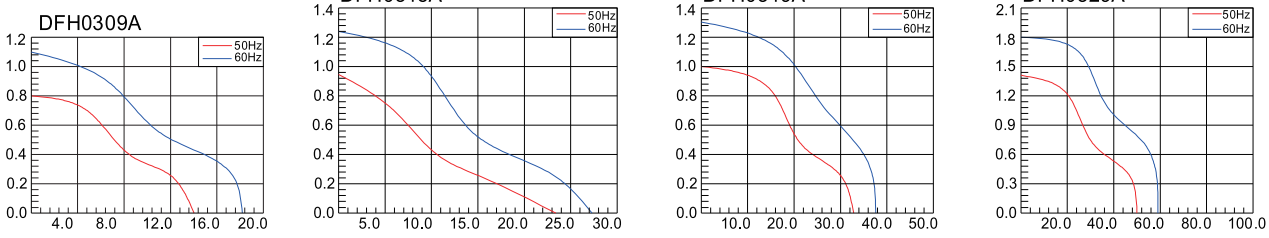


Dimensions Drawing(外观图)



Unit:mm

Characteristic Curves (特性曲线)



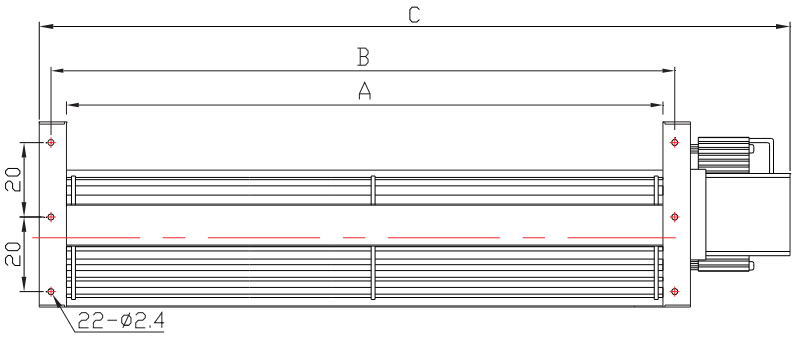
Specifications/规格

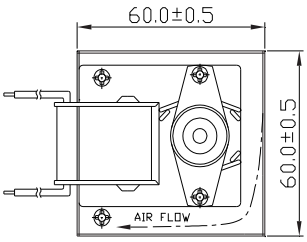
型号 Model	尺 寸 Size(mm)			电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	VAC	Hz	A	W	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH0309X-A	98	108	160	120	50/60	0.11/0.19	8/7	3200/2900	0.8/1.1	0.4/0.5	14/17	21/24	390
DFH0309X-A				230		0.07/0.05	8/7	3200/2900	0.8/1.1	0.4/0.5	14/17	21/24	
DFH0315X-A	160	170	196	120		0.14/0.12	9/8	2700/3100	0.9/1.2	0.7/0.8	24/28	27/30	520
DFH0315X-A				230		0.09/0.07	10/9	2700/3100	0.9/1.2	0.7/0.8	24/28	27/30	
DFH0319X-A	198	208	260	120		0.14/0.12	9/8	2700/3100	1.0/1.3	0.9/1.0	32/35	27/30	540
DFH0319X-A				230		0.09/0.07	11/9	2700/3100	1.0/1.3	0.9/1.0	32/35	27/30	
DFH0329X-A	300	310	362	120		0.20/0.17	15/13	2700/3100	1.4/1.7	1.5/1.7	53/60	32/34	670
DFH0329X-A				230		0.09/0.07	12/11	2700/3100	1.4/1.7	1.5/1.7	53/60	32/34	

AC 40 series



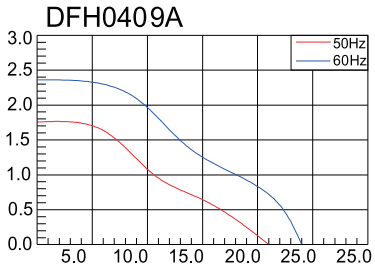
Dimensions Drawing(外观图)

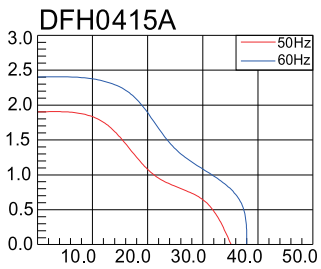


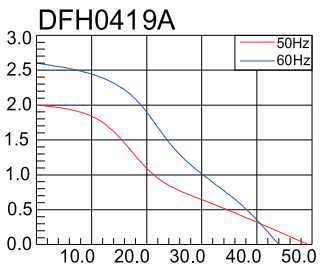


Unit:mm

Characteristic Curves (特性曲线)







Specifications/规格

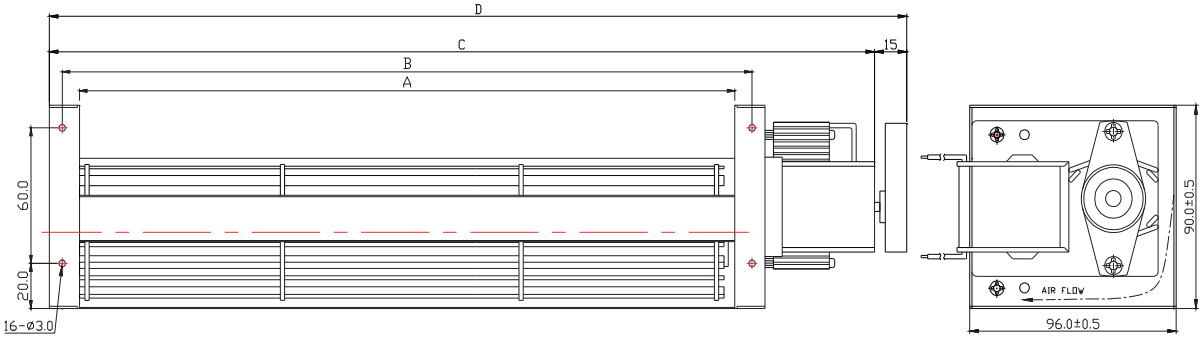
型号 Model	尺 寸 Size(mm)			电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	VAC	Hz	A	W	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH0409X-A	98	108	160	120	50/60	0.14/0.12	10/9	2700/2300	1.7/1.3	0.6/0.7	21/24	29/33	520
DFH0409X-A				230		0.09/0.07	11/9	2700/2300	1.7/1.3	0.6/0.7	21/24	29/33	
DFH0415X-A	160	170	196	120		0.15/0.13	11/10	2600/2800	1.9/2.4	1.0/1.1	35/39	30/34	560
DFH0415X-A				230		0.09/0.07	11/9	2600/2800	1.9/2.4	1.0/1.1	35/39	30/34	
DFH0419X-A	198	208	260	120		0.15/0.13	10/9	2500/2400	2.0/2.6	1.4/1.3	46/49	31/33	600
DFH0419X-A				230		0.09/0.07	12/11	2500/2400	2.0/2.6	1.4/1.3	46/49	31/33	

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

AC 60 series

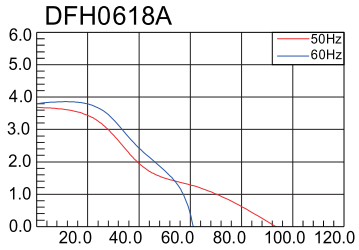


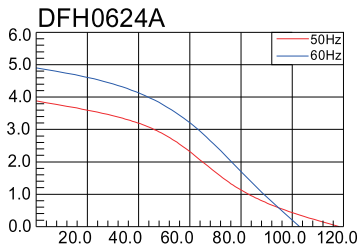
Dimensions Drawing(外观图)

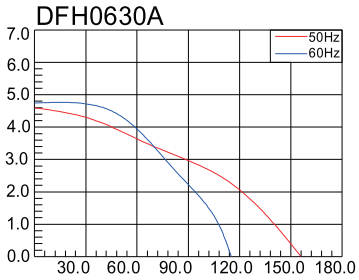


Unit:mm

Characteristic Curves (特性曲线)



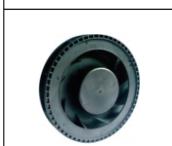




Specifications/规格

型号 Model	尺寸 Size(mm)				电压 Rated Voltage	频率 Fre-quency	电流 Current	功率 Power	转数 Speed	风压 Static Pressure	风量 Air Flow		噪音 Noise Level	重量 Weight
	A	B	C	D	VAC	Hz	A	W	RPM	mmH_2O	M^3/min	CFM	dBA	g
DFH0618X-A	184	199	262	277	120	50/60	0.33	23	1700	3.8	1.80	63	35	1200
DFH0618X-A					230		0.17	23	2000	3.7	2.50	88	39	
DFH0624X-A	245	260	323	338	120		0.42	31	1900	4.9	2.90	102	41	1400
DFH0624X-A					230		0.23	31	2000	3.9	3.30	118	42	
DFH0630X-A	306	321	384	396	120		0.63	42	1900	4.7	3.20	114	42	1500
DFH0630X-A					230		0.28	36	2200	4.6	4.40	154	44	

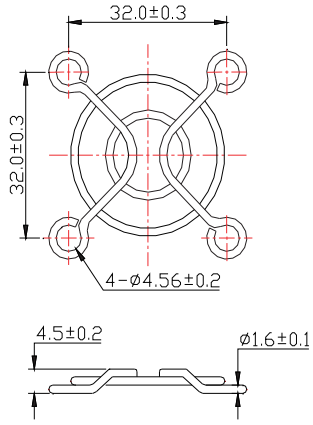
支架风扇 Frameless Fan

图片 Photos	尺寸 Size	型号 Model	轴承类型 Bearing Type	电压 Rated Voltage	电压范围 Operation Voltage	电流 Current	转数 Speed	风量 Air Flow	风压 Static Pressure	噪音 Noise Level	重量 Weight
	mm			VDC	VDC	A	RPM	CFM	mmH_20	dBA	g
	¢30X10	DFH3010/B	Ball	12	10.8~13.2	0.10	10000	*	*	29.0	10
	¢40X10	DFH4010S/B	Sleeve/ Ball	5	4.5~5.5	0.16	5400	*	*	24.9	10
	¢50X10	DFH5010S/B	Sleeve/ Ball	12	10.8~13.2	0.08	4500	*	*	26.1	15
	¢60X10	DFH6010S	Sleeve	12	10.8~13.2	0.17	4200	*	*	31.7	21
	¢80X30	DFH8030S	Sleeve	12	10.8~13.2	0.50	3200	*	*	49.7	25
	¢90X25	DFH9025S	Sleeve	12	10.8~13.2	0.25	2100	*	*	30.00	75
	¢90X25	DFH9025S	Sleeve	12	10.8~13.2	0.25	2500	*	*	32.00	70
	120X25	DFH1225S	Sleeve	12	10.8~13.2	0.40	2500	*	*	37.00	105
		DFM1225S				0.30	2100			31.00	
		DFL1225S				0.20	1700			25.20	
	¢100X25	DFH1025B	Ball	12	10.8~13.2	0.80	4800	*	*	59.8	128
		DFM1025B				0.50	4000			49.8	
		DFL1025B				0.30	3200			39.9	
	¢120X25	DFH12025B	Ball	12	10.8~13.2	0.65	2000	*	*	45.6	235

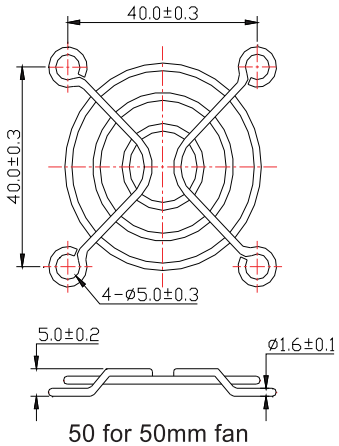
Please note that "*" means that the air flow and air pressure vary and can be tested by customized frame.

Notes:1. The parameters listed above are for reference. 2. Individual specification will be according to approval sheet provided or customers requirement.

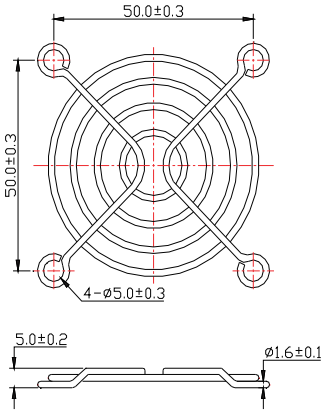
METAL FINGER GUARD



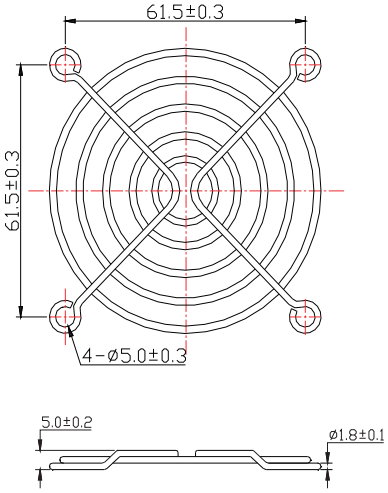
40 for 40mm fan



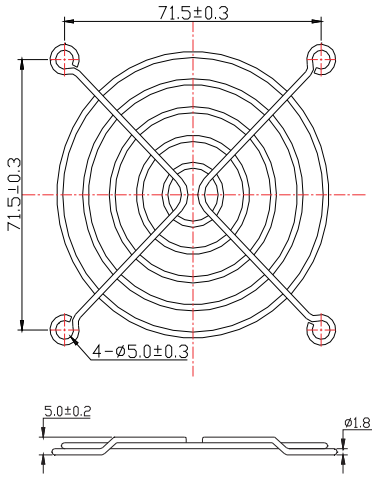
50 for 50mm fan



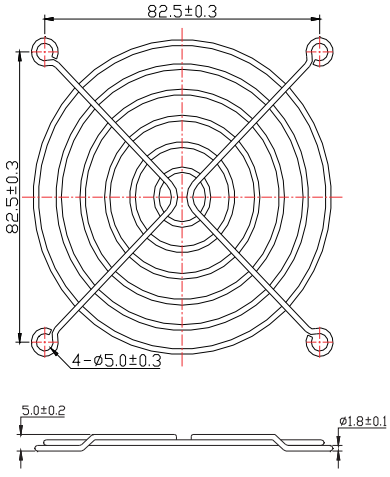
60 for 60mm fan



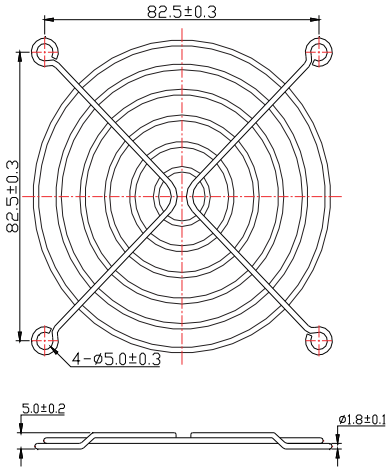
70 for 70mm fan



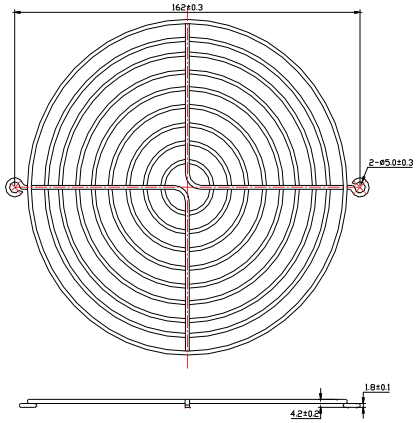
80 for 80mm fan



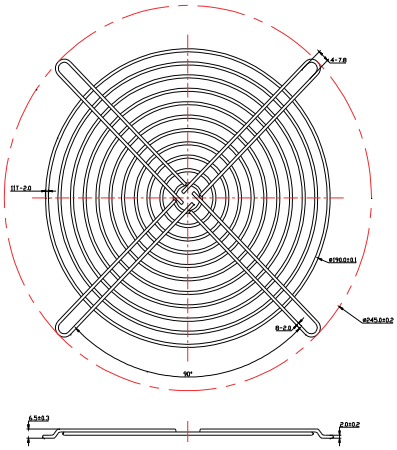
92 for 92mm fan



120 for 120mm fan



172 for 172mm fan



200 for 200mm fan

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TEL:02-6093-6788 / FAX:02-6093-8972 / E-mail:cs@csfan.co.kr / www.csfan.co.kr

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