



线槽 | 智能照明灯 | 冷压端子 | 端子台 | 导轨 | 管件接头 | 地零排 | 绝缘母线夹 | 拖链 | 结束带
编织网管 | 热缩管 | Pu气管 | 扣件保护 | 标识类 | 航空插头 | 重载连接器 | 工具系列 | 风机系列

Wenbuluo

江苏稳不落配线器材有限公司
Wenbuluo Electrical Co., Ltd

☎ 0512-36602880
🌐 www.wenbuluo.com www.wenbuluo.cn
📍 江苏省苏州市昆山市开发区熊庄路25号

AXIAL FAN MOTORS 风机产品目录

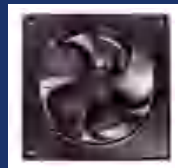
Wenbuluo

2025 V.9.0

江苏稳不落配线器材有限公司
Wenbuluo Electrical Co.,Ltd



200+权威认证筑就品质长城
ISO9001质量管理体系 | 高新技术认证 | CE/UL/ROHS国际认证矩阵



- 1 外转子轴流风机
Axial Fan Moto

P06-24



- 2 电气柜顶置风机
Top mounted Fan of Electric Cabinet

P25-32



- 3 交流/直流风叶扇
Axial ac/dc Fan

P33-51



- 4 温度控制器
Temperature Controller

P52-58



- 5 电加热器
Heater

P59-65



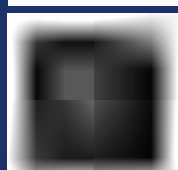
- 6 过滤网组件
Fan Filter

P66-84



- 7 金属防护网罩
Metal Protection Mesh Cover

P85-86



- 8 防尘过滤网罩/塑料网罩
Plastic Fan Guard/Filter Finger Guard

P87-89



- 9 电气柜智能感应照明灯
LED Bodyinduction Light of Electric Cabinet

P90-91



- 10 通气减压装置
Pressure compensation Device

P93-94



外转子轴流风机

江苏稳不落配线器材有限公司
Wenbuluo Electrical Co.,Ltd

YWF

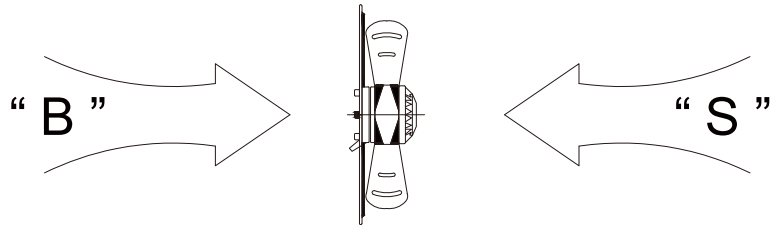
Instruction of Model

YWF 4 E -500 B A

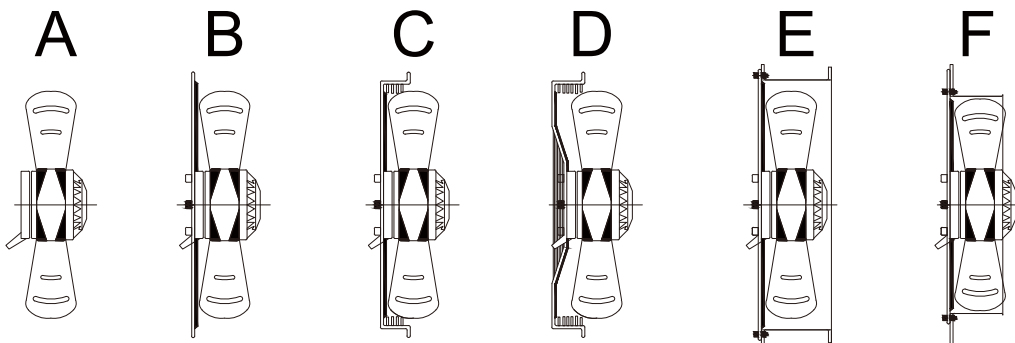
① ② ③ ④ ⑤ ⑥

- ① 异步外转子轴流风机/Axial Fans with asynchronous external rotor motor
- ② 电机极数/Number of poles
- ③ E:单相电机/Single-phase motor
D:三相电机/Three-phase motor
- ④ 叶轮直径(mm)/Impeller diameter in mm
- ⑤ S:吸风/Sucking
B:吹风/Blowing

风向/Direction of air



- ⑥ A: 不带网罩/Without guard
B: 平板网罩/Flat guard grill
C: 平网网罩/Flat guard grill with sidepiece
D: 凹网网罩/Concave guard grill with sidepiece
E: 导风筒/Inlet ring
F: 导风面板形式/Inlet ring with mountingplate



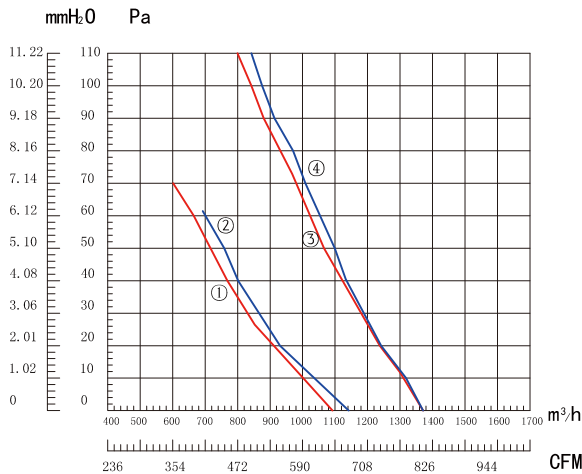
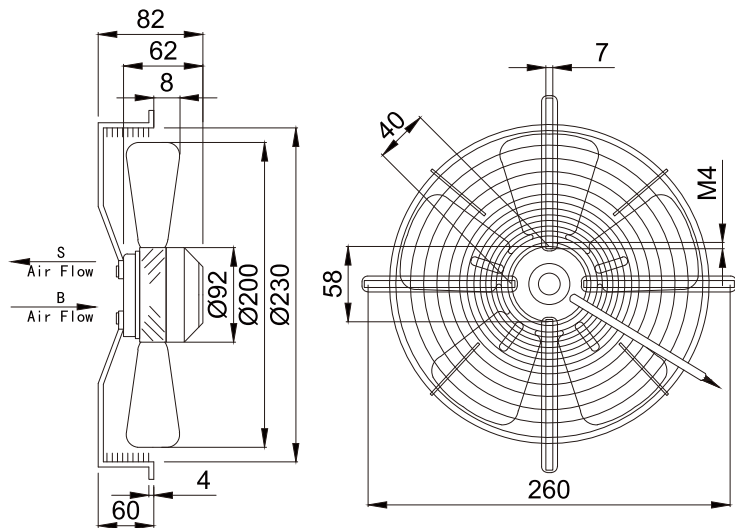
依照客户需求可以不用网罩，改用圆形导风桶或方形导风板，如右图所示：

According to the customer demands, we can use circular ventilation barrels or square ventilation plates instead of mesh enclosures, as shown in the following figure.



外转子轴流风机

φ200



型号 Model	电压 Voltage V	频率 Frequency Hz	电流 Current Amp	输入功率 Input W	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB(A)	电容 CAP µF	净重 NET Kg
YWF2D-200	380	50	0.15	47	2500	④	745	50	/	2.5
YWF2E-200	220	50	0.25	50	2500	③	745	50	2	2.5
YWF4D-200	380	50	0.10	25	1400	②	425	43	/	2.5
YWF4E-200	220	50	0.12	27	1400	①	425	43	1	2.5

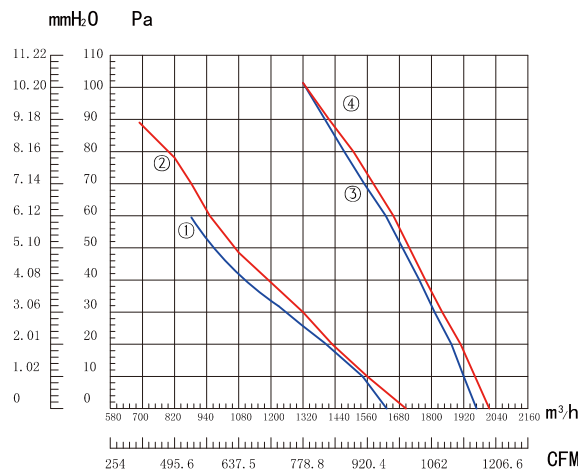
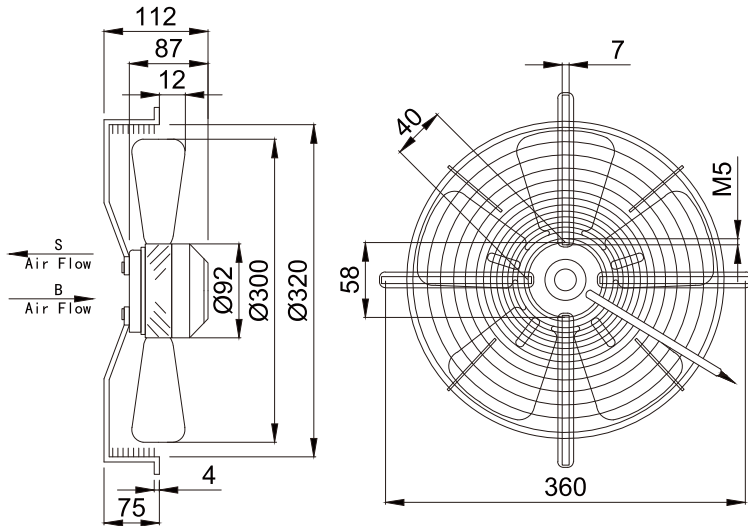
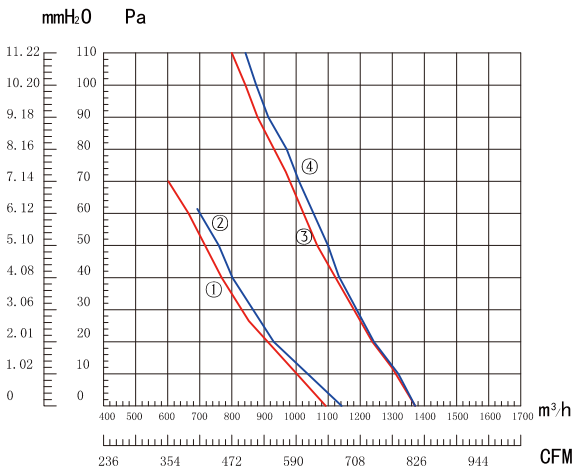
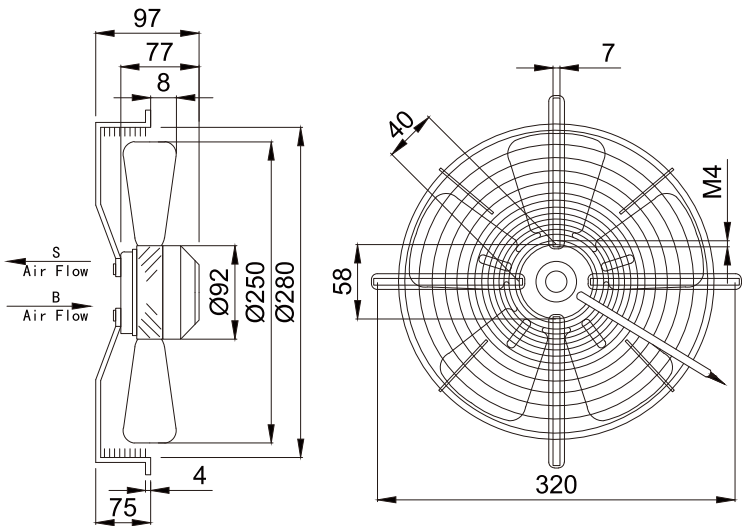
注：如需定制特殊的电压、频率、风向请客户说明。
Note: We can customize the voltage, frequency and air flow according to your requirement.

外转子轴流风机

φ250

外转子轴流风机

φ300



型号 Model	电压 Voltage V	频率 Frequency Hz	电流 Current Amp	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF2D-250	380	50	0.25	100	2550	④	1367	60	1	3
YWF2E-250	220	50	0.48	100	2550	③	1358	60	3	3
YWF4D-250	380	50	0.18	55	1400	②	1132	55	1	3
YWF4E-250	220	50	0.25	50	1400	①	1108	55	2	3

型号 Model	电压 Voltage V	频率 Frequency Hz	电流 Current Amp	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF2D-300	380	50	0.40	136	2550	④	1968	60	/	3.3
YWF2E-300	220	50	0.55	125	2400	③	2000	60	4	3.3
YWF4D-300	380	50	0.28	90	1380	①	1645	58	/	3.3
YWF4E-300	220	50	0.42	85	1380	②	1716	58	3	3.3

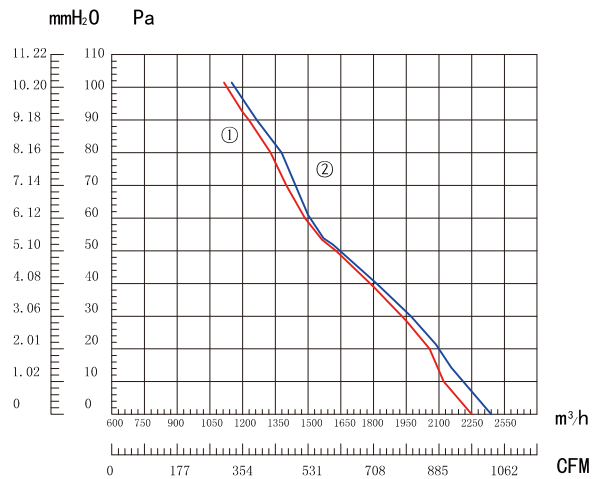
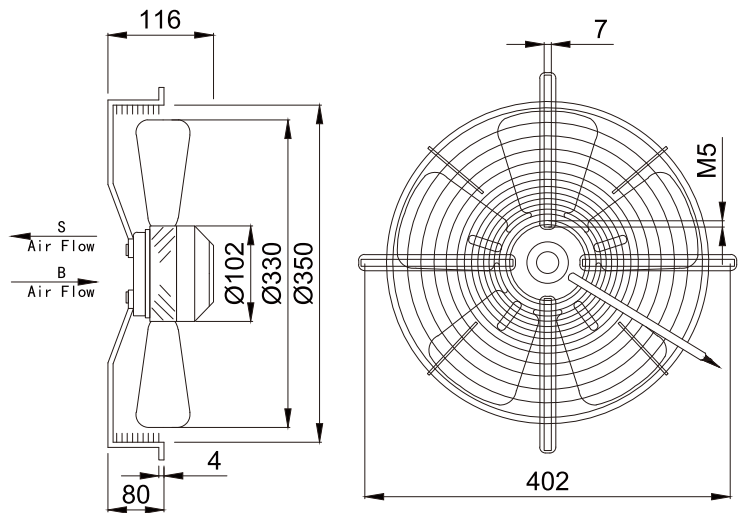
注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机

φ330

S



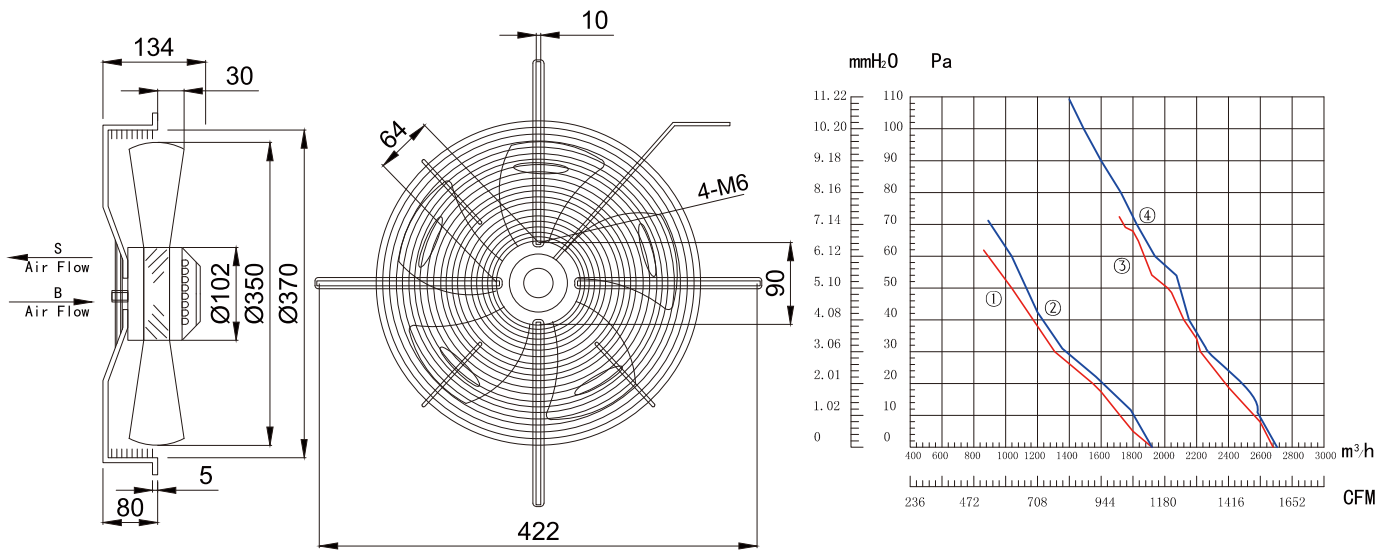
型号Model	电压Voltage	频率Frequency	电流Current	输入功率Input w	转速Speed r/min	曲线编号Curve na	风量Airflow M³/h	噪音Noise dB (A)	电容CAP μF	净重NET Kg
YWF4D-330	380	50	0.30	105	1360	②	2319	62	/	3.5
YWF4E-330	220	50	0.52	110	1350	①	2235	62	4	3.5

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机

φ350

S

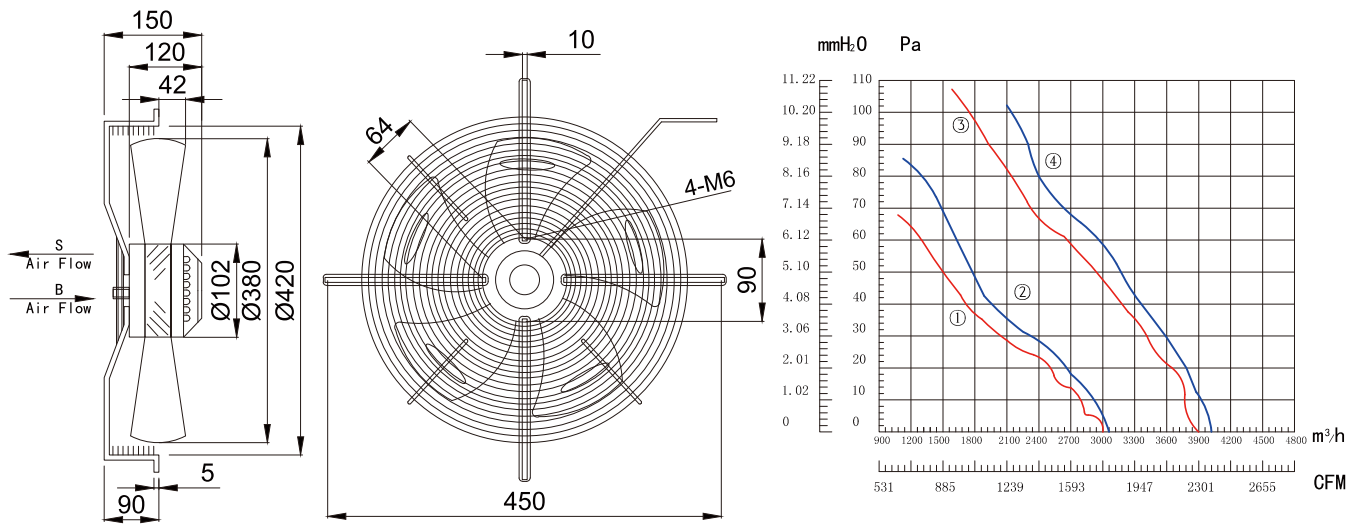


型号Model	电压Voltage	频率Frequency	电流Current	输入功率Input w	转速Speed	曲线编号Curve na	风量Airflow M³	噪音Noise dB	电容CAP F	净重NET
YWF4D-350	380	50	0.35	135	1360	④	2688	62	/	5.0
YWF4E-350	220	50	0.68	140	1350	③	2666	62	4	5.0
YWF6D-350	380	50	0.25	70	940	②	1920	56	/	5.0
YWF6E-350	220	50	0.40	80	950	①	1910	56	3	5.0

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机

φ380

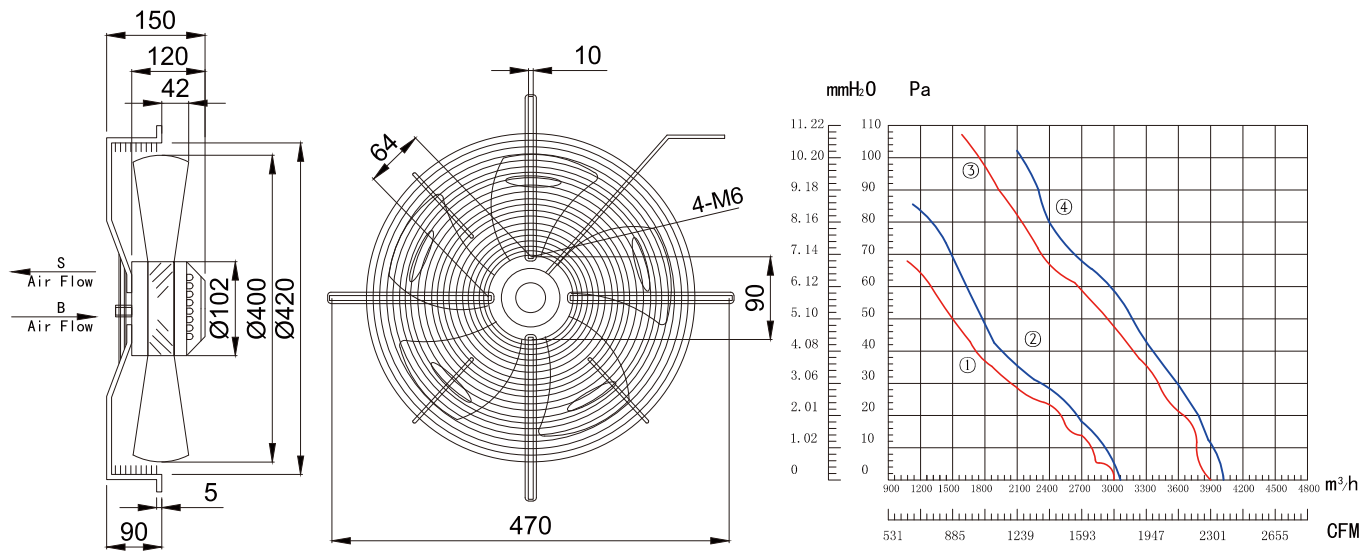


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve na	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF4D-380	380	50	0.35	140	1380	④	3300	58	/	5.5
YWF4E-380	220	50	0.70	150	1360	③	3300	58	4	5.5
YWF6D-380	380	50	0.35	120	920	②	2650	55	/	5.5
YWF6E-380	220	50	0.55	110	920	①	2650	55	4	5.5

注：如需定制特殊的电压、频率、风向请客户说明。
Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ400

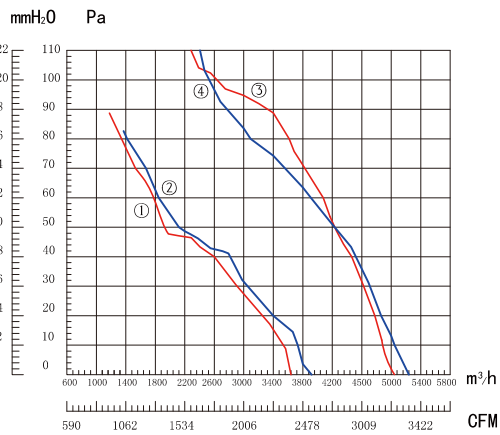
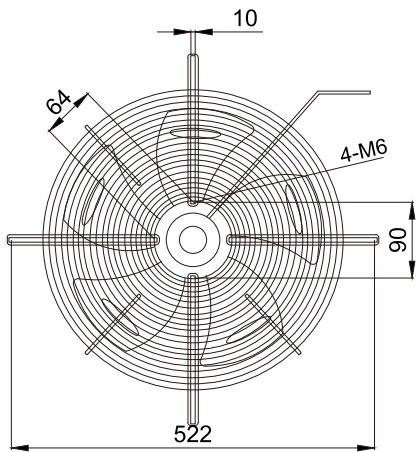
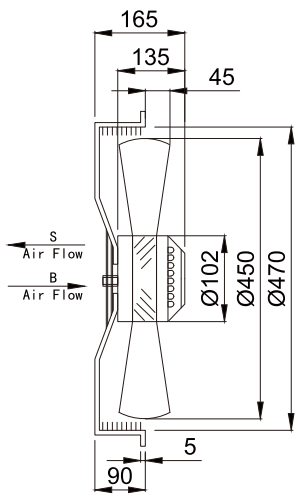


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve na	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF4D-400	380	50	0.45	175	1380	④	4008	68	/	6.0
YWF4E-400	220	50	0.85	180	1360	③	3861	68	6	6.0
YWF6D-400	380	50	0.40	115	920	②	3060	58	/	6.0
YWF6E-400	220	50	0.60	115	920	①	2970	58	4	6.0

注：如需定制特殊的电压、频率、风向请客户说明。
Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ450



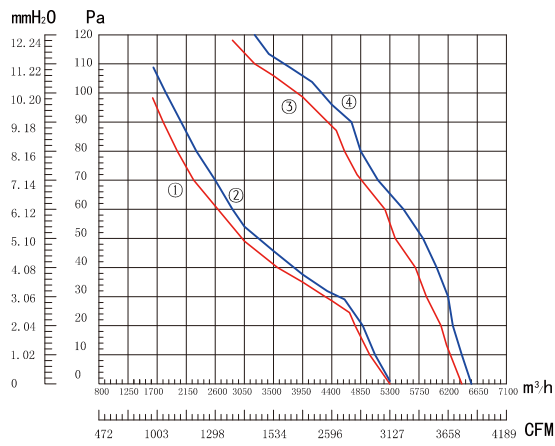
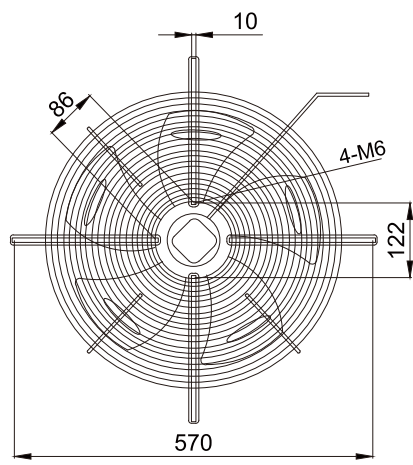
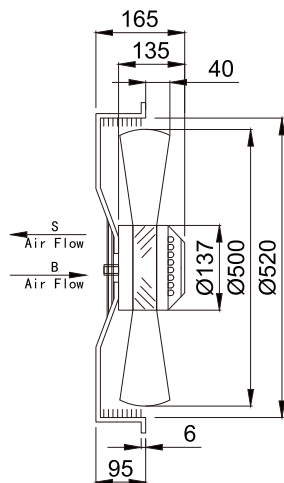
型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB(A)	电容 CAP μF	净重 NET Kg
YWF4D-450	380	50	0.62	230	1390	④	5180	68	/	7.5
YWF4E-450	220	50	1.10	230	1360	③	5000	68	8	7.5
YWF6D-450	380	50	0.35	120	910	②	3916	60	/	7.5
YWF6E-450	220	50	0.72	150	920	①	3616	60	6	7.5

注：如需定制特殊的电压、频率、风向请客户说明。

Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ500



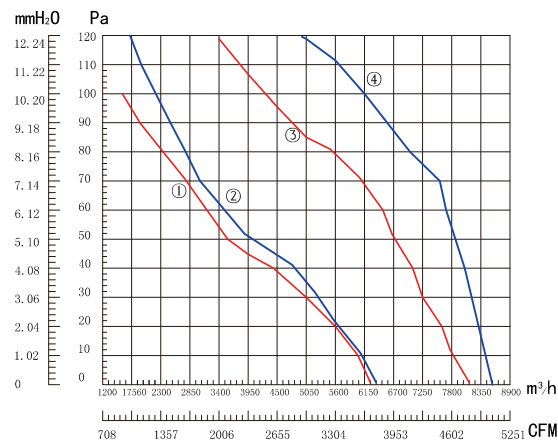
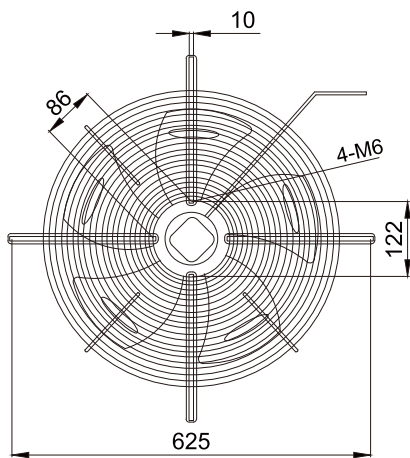
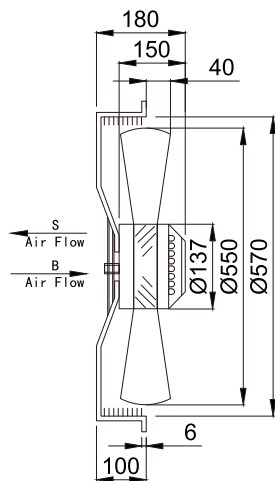
型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB	电容 CAP μF	净重 NET Kg
YWF4D-500	380	50	0.85	420	1350	④	6568	72	/	10
YWF4E-500	220	50	1.75	380	1320	③	6420	72	10	10
YWF6D-500	380	50	0.62	220	920	②	5291	68	/	10
YWF6E-500	220	50	1.00	210	920	①	5278	68	10	10

注：如需定制特殊的电压、频率、风向请客户说明。

Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ550

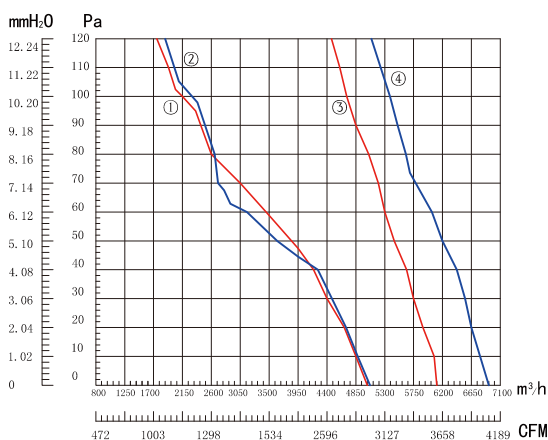
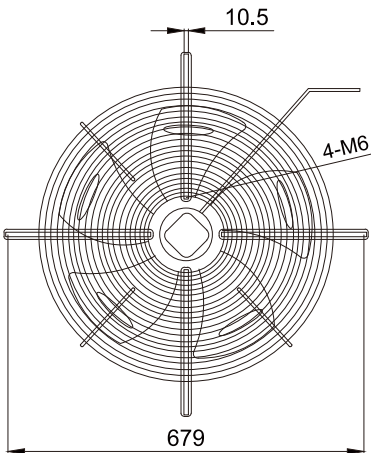
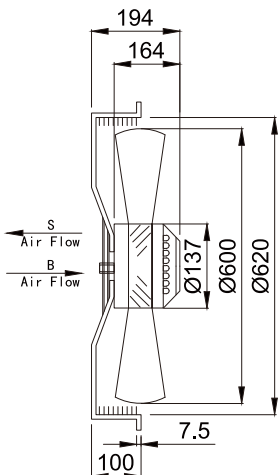


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF4D-550	380	50	0.98	485	1330	④	8716	75	/	10.5
YWF4E-550	220	50	2.20	460	1360	③	8240	75	12	10.5
YWF6D-550	380	50	0.85	320	900	②	6433	70	/	10.5
YWF6E-550	220	50	1.50	320	910	①	6312	70	12	10.5

注：如需定制特殊的电压、频率、风向请客户说明。
Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ600

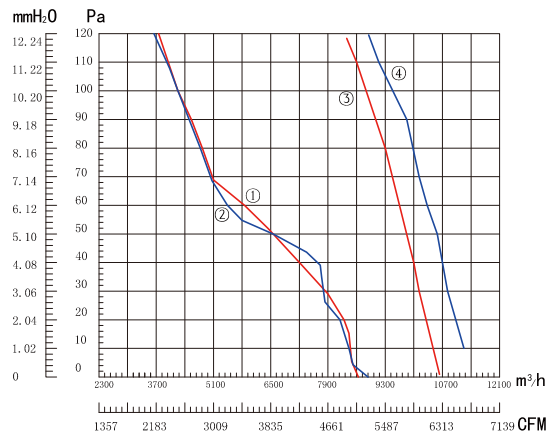
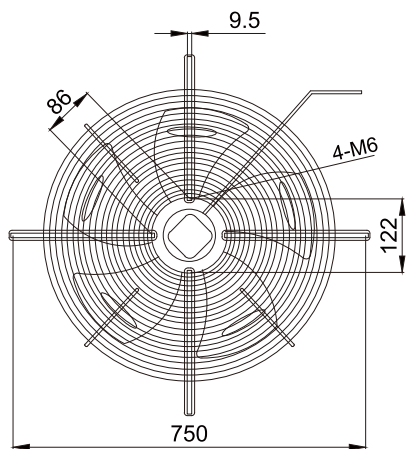
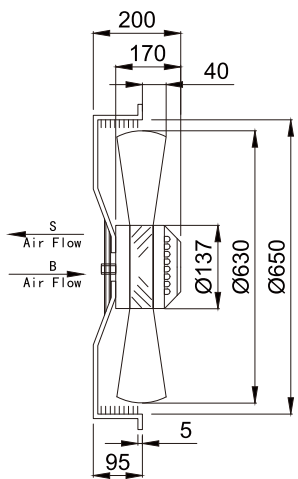


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³/h	噪音 Noise dB	电容 CAP μF	净重 NET Kg
YWF4D-600	380	50	1.10	600	1350	④	11540	78	/	14
YWF4E-600	220	50	2.80	580	1380	③	10375	78	16	14
YWF6D-600	380	50	1.30	500	920	②	8901	72	/	14
YWF6E-600	220	50	2.40	500	910	①	8754	72	12	14

注：如需定制特殊的电压、频率、风向请客户说明。
Note: We can customize the voltage, frequency and air flow according to your requirement.

● 外转子轴流风机

φ630

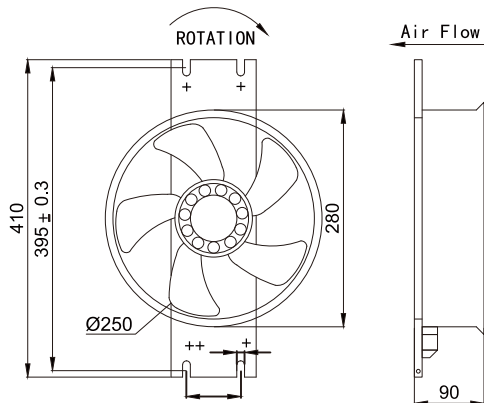


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³ /h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
YWF4D-630	380	50	1.20	650	1320	④	13040	75	/	15.4
YWF4E-630	220	50	2.80	620	1380	③	11648	75	16	15.4
YWF6D-630	380	50	1.40	550	900	②	9640	70	/	15.4
YWF6E-630	220	50	2.50	520	900	①	9600	70	12	15.4

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机

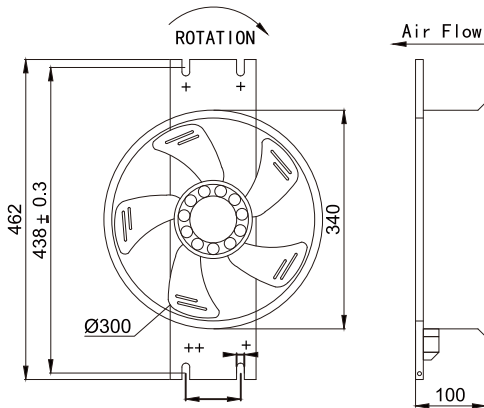
φ250/300



250ZY Series

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow M³/h	噪音 Noise dB(A)	相数 Phase	电容 Capacitor μF/V
250ZY-4C	60	110	Ball	0.60	60	1500	1216	60	1	8
250ZY-4E	50	220	Ball	0.25	50	1400	1108	55	1	2
250ZY-4D	50	380	Ball	0.18	55	1400	1132	55	3	/
250ZY-2E	50	220	Ball	0.48	100	2550	1358	60	1	3
250ZY-2D	50	380	Ball	0.25	100	2550	1367	60	3	/

250=The diameter of fan blade,2=2 Pole,4=4 Pole,C=110V,E=220V,D=380V



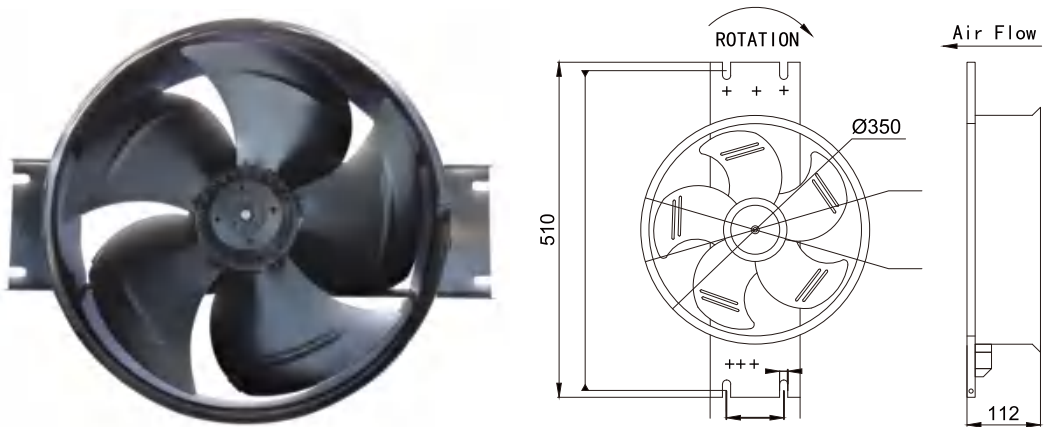
300ZY Series

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow M³/h	噪音 Noise dB(A)	相数 Phase	电容 Capacitor μF/V
300ZY-4C	60	110	Ball	0.70	85	1500	1760	60	1	10
300ZY-4E	50	220	Ball	0.42	85	1350	1716	58	1	3
300ZY-4D	50	380	Ball	0.28	90	1380	1645	58	3	/
300ZY-2E	50	220	Ball	0.55	125	2500	2000	60	1	4
300ZY-2D	50	380	Ball	0.40	135	2550	1968	60	3	/

300=The diameter of fan blade,2=2 Pole,4=4 Pole,C=110V,E=220V,D=380V

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

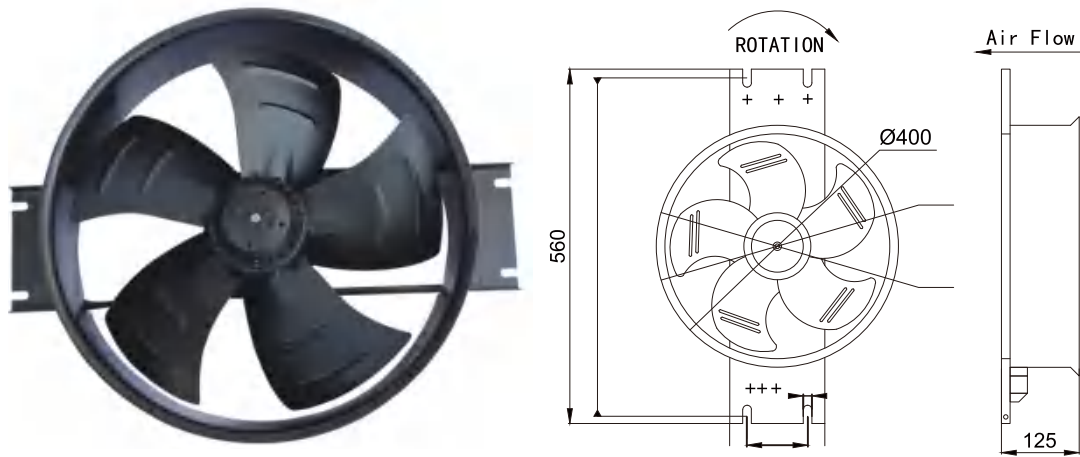
● 外转子轴流风机 ----- ϕ350/400



350ZY Series

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow M³/h	噪音 Noise dB(A)	相数 Phase	电容 Capacitor μF/V
350ZY-4C	60	110	Ball	1.35	150	1430	2705	65	1	14
350ZY-4E	50	220	Ball	0.72	145	1350	2666	62	1	4
350ZY-4D	50	380	Ball	0.35	135	1360	2688	62	3	/

350=The diameter of fan blade,4=4 Pole,C=110V,E=220V,D=380V



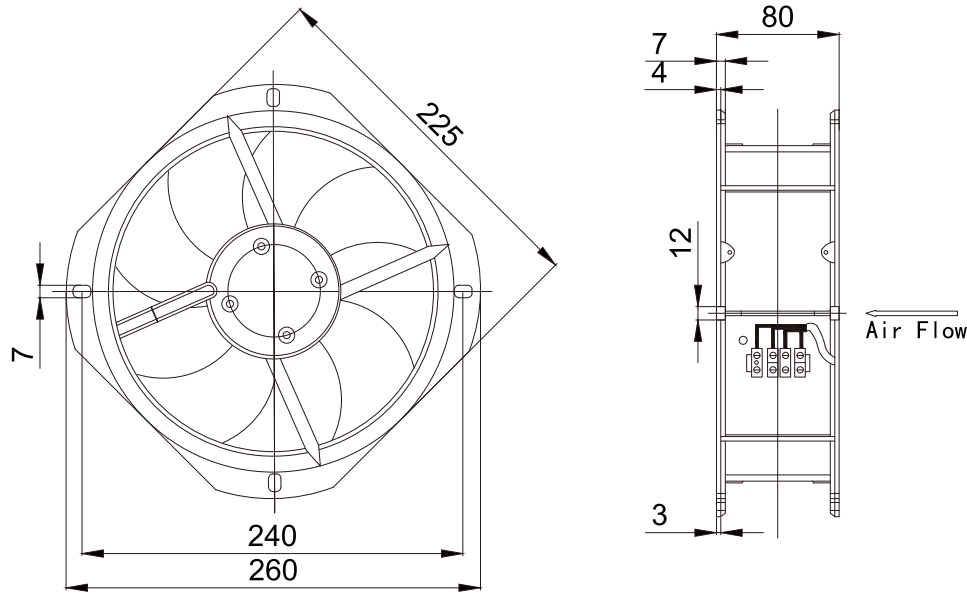
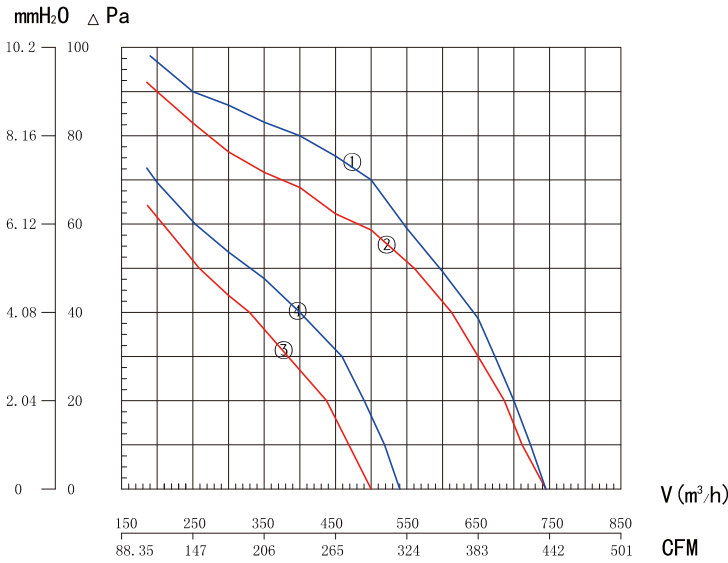
400ZY Series

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow M³/h	噪音 Noise dB(A)	相数 Phase	电容 Capacitor μF/V
400ZY-4C	60	110	Ball	1.50	180	1420	4031	68	1	16
400ZY-4E	50	220	Ball	0.85	180	1360	3861	68	1	6
400ZY-4D	50	380	Ball	0.45	175	1380	4008	68	3	/

400=The diameter of fan blade,4=4 Pole,C=110V,E=220V,D=380V

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机 ----- ϕ200WZL

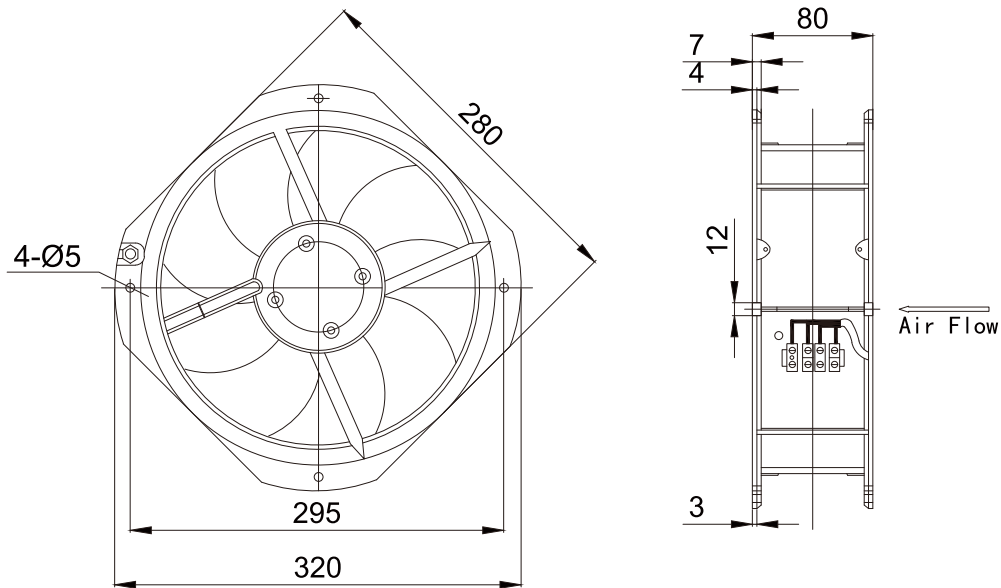
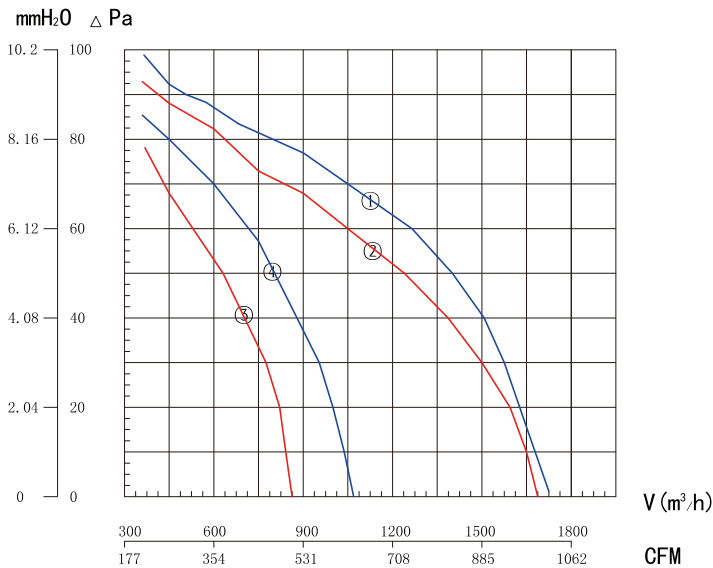


型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no.	风量 Airflow M³ /h	噪音 Noise dB	电容 CAP μF	净重 NET Kg
200WZL-2E	220	50	0.30	55	2600	①	800	59	2	2
200WZL-2D	380	50	0.17	55	2600	②	800	59	/	2
200WZL-4E	220	50	0.20	35	1420	③	500	57	1.5	2
200WZL-4D	380	50	0.10	35	1470	④	540	57	/	2

注：如需定制特殊的电压、频率、风向请客户说明。
Note:We can customize the voltage,frequency and air flow according to your requirement.

● 外转子轴流风机

----- ϕ250WZL



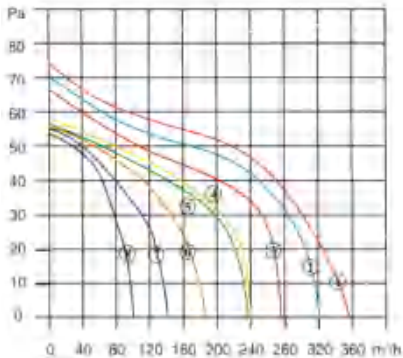
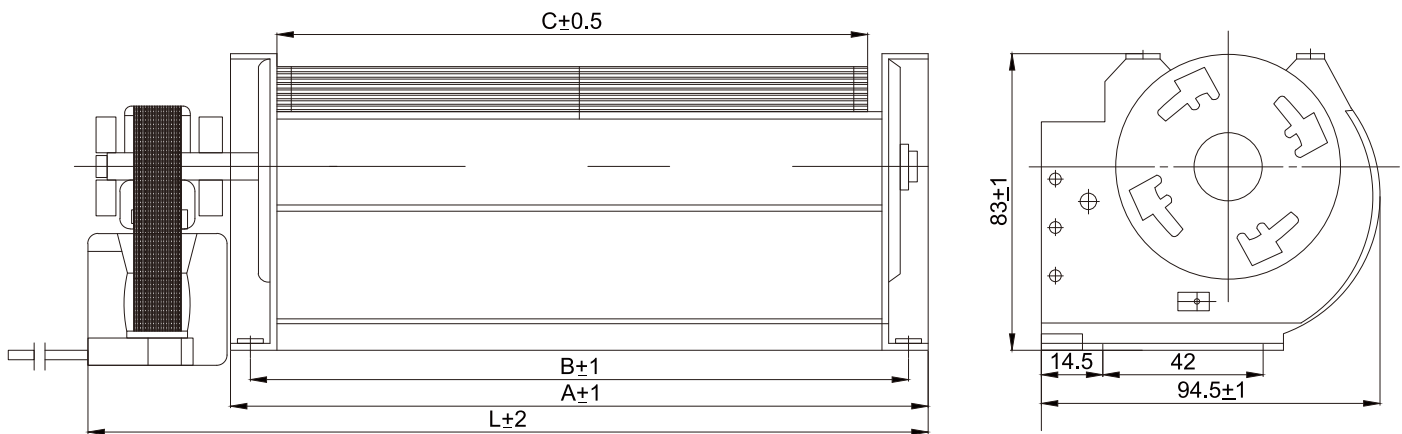
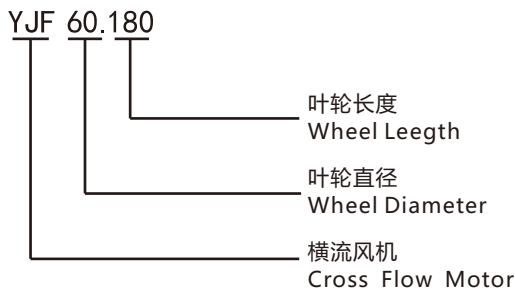
型号 Model	电压 Voltage	频率 Frequency	电流 Current	输入功率 Input w	转速 Speed r/min	曲线编号 Curve no	风量 Airflow M³/h	噪音 Noise dB (A)	电容 CAP μF	净重 NET Kg
250WZL-2E	220	50	0.42	95	2500	①	1580	61	3	2.5
250WZL-2D	380	50	0.19	95	2500	②	1580	61	/	2.5
250WZL-4E	220	50	0.22	45	1450	③	890	59	2	2.5
250WZL-4D	380	50	0.17	55	1450	④	1070	59	/	2.5

● 横流风机

----- YJF



型号说明
Instruction of Model



型号 MODEL	额定电压 VOLTAGE V	频率 FREQUENCY Hz	额定电流 CURRENT A	输入功率 INPUT W	转速 SPEED r/min	额定风量 AIR VOLUME m³/h	A mm	B mm	C mm	L mm	NO. ON THE CURVE
YJF60.480	220	50	0.55	60	1200	354	506	496	480	572	①
YJF60.420	220	50	0.54	62	1600	310	446	436	420	512	②
YJF60.360	220	50	0.50	58	1900	270	386	376	360	452	③
YJF60.310	220	50	0.45	47	1300	235	336	326	310	378	④
YJF60.300	220	50	0.35	40	1700	230	326	316	300	368	⑤
YJF60.240	220	50	0.32	38	2200	175	266	256	240	318	⑥
YJF60.180	220	50	0.20	32	2000	140	209	199	183	249	⑦
YJF60.120	220	50	0.19	22	2300	92	146	136	120	178	⑧



2



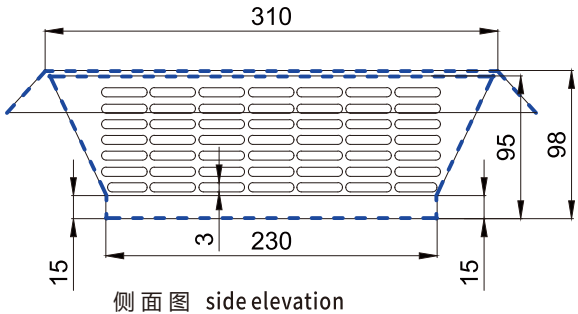
电气柜顶装风机

江苏稳不落配线器材有限公司
Wenbuluo Electrical Co.,Ltd

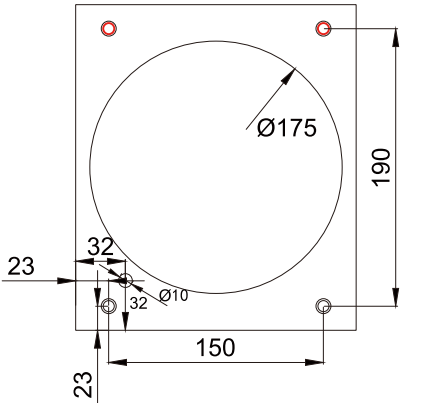
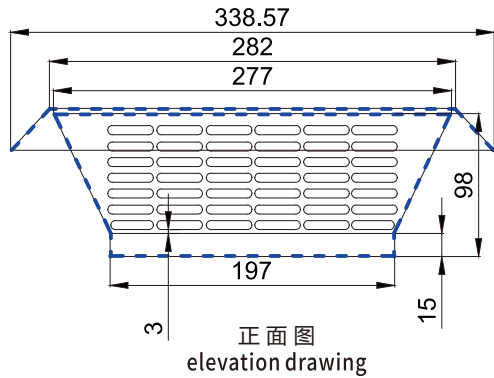
电气柜顶装风扇 ZD190



顶装风机型号 Model of the top-mounted fan	ZD190
电压频率 Voltage frequency	230V50/60Hz
空气流量自由排风 Air flow/freed is charge of air	540/690m³/h
离心风机 Centrifugal fan	电容启动 Capacitor startup
额定电流 Rated current	0.39A
功率 Power	87W
噪音水平 Noise level	60/62 dBA
温度范围 Temperature range	-10℃至+55℃



进风口过滤器数量、大小可根据实际情况而定。
如有不锈钢外壳要求请在相应的型号后面加B。
本公司可根据客户要求提供不同电压产品。
The quantities and dimensions of inlet filters could be determined according to the actual situation.
We can supply products with different voltages as required by clients.



柜顶开孔尺寸图
Hole dimension figure at the top of the cabinet

进风口采用甲云系列的通风叶栅，可以防止潮湿和灰尘的进入。
采用快速安装系统，只需要在柜体下方开个方孔。
Using JY series ventilation blade cascade at the inlet can prevent moisture and dust from entering the device. A quick-installation system with a square hold opened underneath the cabinet will be workable.

● 电气柜顶装风扇

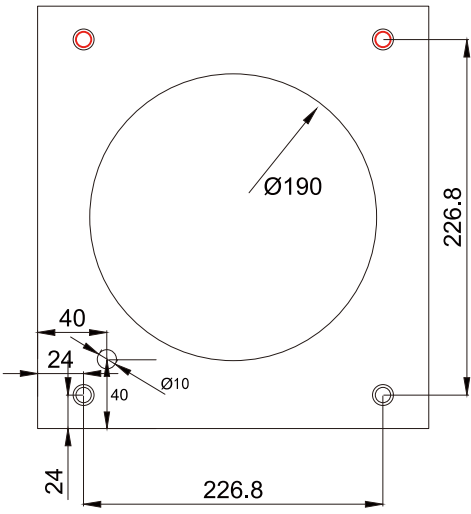
----- ZD225



顶装风机型号 Model of the top-mounted fan	ZD225
电压频率 Voltage frequency	230V50/60Hz
空气流量自由排风 Air flow/free discharge of air	1140/1380m³/h
离心风机 Centrifugal fan	电容启动 Capacitor startup
额定电流 Rated current	0.80A
功率 Power	160W
噪音水平 Noise level	71/73dBA
温度范围 Temperature range	-10℃至+55℃

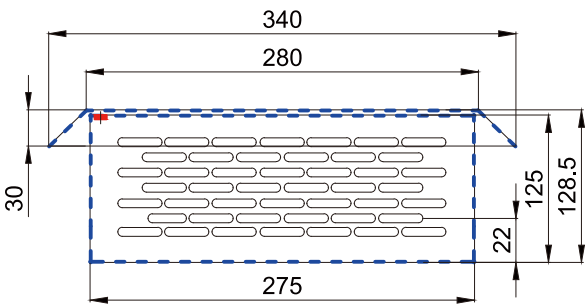
进风口过滤器数量、大小可根据实际情况而定。
如有不锈钢外壳要求在相应的型号后面加B。
本公司可根据客户要求提供不同电压产品。

The quantities and dimensions of inlet filters could be determined according to the actual situation.
We can supply products with different voltages as required by clients.



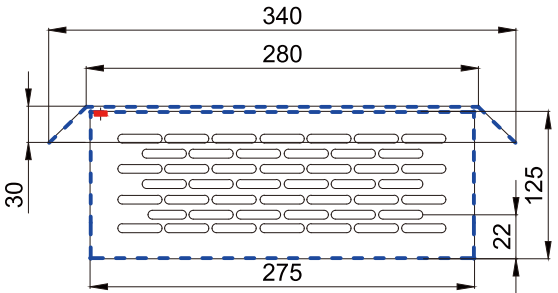
柜顶开孔尺寸图

Hole dimension figure at the top of the cabinet



侧面图

side elevation



正面图

elevation drawing



进风口采用甲云系列的通风叶栅，
可以防止潮湿和灰尘的进入。
采用快速安装系统
只需要在柜体下方开个方孔。

Using JY series ventilation blade cascade at the inlet can prevent moisture and dust from entering the device. a quick-installation system with a square hold opened underneath the cabinet will be workable

● 电气柜顶装风扇

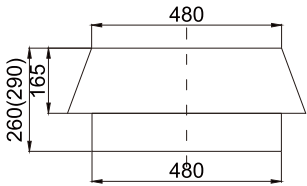
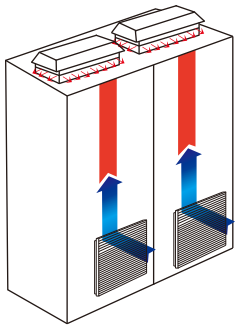
----- ZD60260/60290



可定制不锈钢材质
Customizable stainless steel

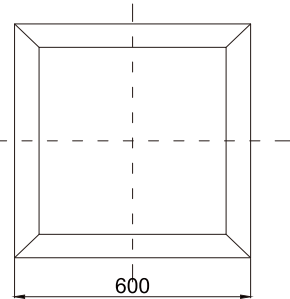
600x600x260/290mm 2500 3150 m³/h

颜色	RAL7035颜色可定制
防护等级	IP54常规, IP55加精密过滤垫, IP56加精密过滤垫及防护罩



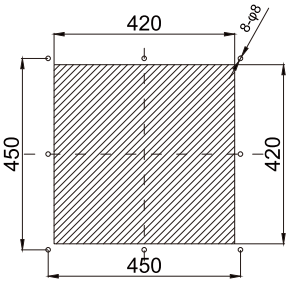
侧面图

side elevation

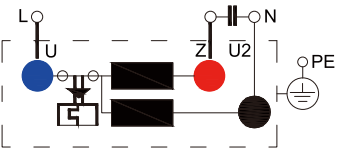


顶视图

top elevation



柜顶开孔尺寸图
Hole dimension figure at the top of the cabinet



电气接线图

Connection diagram

- 安装条件:
- 环境温度要低于控制柜内所要求的温度。
 - 当机柜内空间不足以安装侧装式过滤风扇时, 可考虑使用顶装风机。
 - 柜顶装风机通过把控制柜顶部的热空气抽出, 同时把柜内热量驱散出柜外, 从而保护控制柜内的电气元件。
 - 采用离心风机既能避免普通屏蔽磁极风机排出形成涡流性质的旋风, 又能降低空气互相摩擦产生的噪音。

Installation conditions:

- The ambient temperature should be lower than the temperature required in the control cabinet.
- When the space in the cabinet is not enough to install the side-mounted filter air. Consider using top-mounted fan.
- Top-mounted fan on the top of the cabinet by putting the hot air on the top of the control cabinet draw out, at the same time dissipate the heat inside the cabinet out of the cabinet from And protect the electrical components in the control cabinet.
- The use of centrifugal fan can avoid common shielded magnetic pole wind the machine discharges the whirlwind that forms a vortex which can be reduced noise caused by air rubbing against each other.

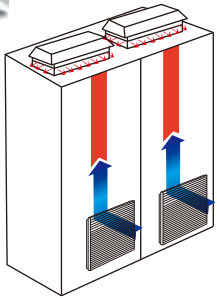
顶装风机型号 Model of the top-mounted fan	ZD60260	ZD60290
额定电压 / 功率 Rated voltage V/Hz	230V,50	230V,50
空气流量自由排风 Air flow/free discharge of air(m³/h)	2500	3150
额定电流 Rated current (A)	0.80/1.20	1.18
启动形式 Startup type	电容 Capacitor startup	电容 Capacitor startup
额定功率 Rated power (W)	180/270	180/270
噪音水平 Noise level dB(A)	66/68	70
工作温度范围 Temperature range	-25...+60	-25...+60
外形尺寸 Dimensions(mm)	600x260x600	600x290x600
风机规格 Fan specification(mm)	φ 355	φ 400
开孔尺寸 Hole dimension(mm)	420x420	450x450

电气柜顶装风扇

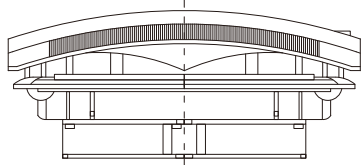
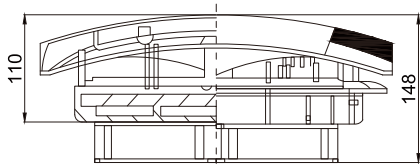
ZD600

350x350x148mm 415-500 m³/h

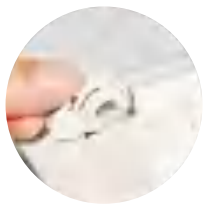
颜色	RAL7035颜色可定制
防护等级	IP54常规, IP55加精密过滤垫, IP56加精密过滤垫及防护罩



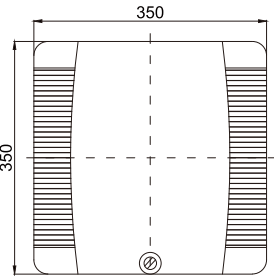
开合示意图
open/Fit drawing



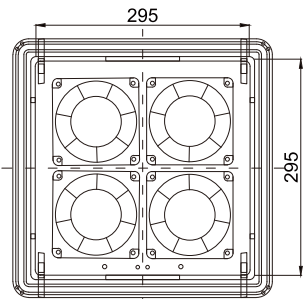
侧面图
side elevation



采用创新的卡扣固件，可轻松锁紧
Using innovative snap fasteners,
Can be easily locked



顶视图
top elevation



底视图
bottom elevation

产品特性:

- 安装快捷，可直接卡扣无需螺丝固定。
- 卡扣可调，适应不同厚度机柜1.5-3.5mm。
- IP54, 标配G3 等级过滤棉。
- 快速更换过滤棉，无需工具，直接打开顶部旋钮。
- 标准色为RAL7035, 其他颜色可按要求定制。
- 交流电压为常规标配，直流可定制。

- The installation is quick and can be snapped directly without screws.
- The buckle is adjustable to adapt to different thickness cabinets 1.5-3.5mm.
- IP54, standard G3 grade filter cotton.
- Quickly change the filter cotton, without tools, directly open the top knob.
- The standard color is RAL7035, other colors can be customized according to requirements.
- The AC voltage is conventional and DC can be customized.



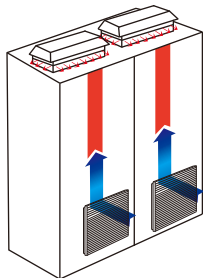
顶装风机型号 Model of the top-mounted fan	ZD600.230	ZD600.115	ZD600.024
额定电压 Rated voltage V	230V	115V	24V(DC)
额定功率 Rated power Hz	50/60	50/60	
空气流量自由排风 Air flow/free discharge of air(m³/h)	415 / 500	415 / 500	430 / 500
额定电流 Rated current(A)	0.14 / 0.1	0.24 / 0.18	0.28 / 0.35
功率 Power (W)	19 / 14	19 / 14	7.7
噪音水平 Noise level dB(A)	46 / 48	46 / 48	47 / 49
工作温度范围 Temperature range	-30...+70	-30...+70	-30...+70
外形尺寸 Dimensions (mm)	350x350x148	350x350x148	350x350x148
风机规格 Fan specification (mm)	120x120x38*4	120x120x38*4	120x120x38*4
开孔尺寸 Hole dimension (mm)	295x295	295x295	295x295

电气柜顶装风扇

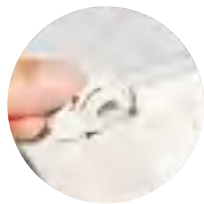
ZD700/1400

350x350x178mm 580-1400 m³/h

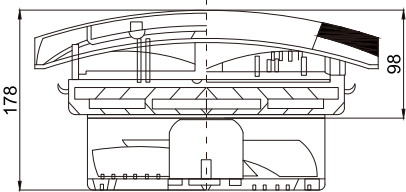
颜色	RAL7035颜色可定制
防护等级	IP54常规, IP55加精密过滤垫, IP56加精密过滤垫及防护罩



开合示意图
open/Fit drawing



采用创新的卡扣固件，可轻松锁紧
Using innovative snap fasteners,
Can be easily locked

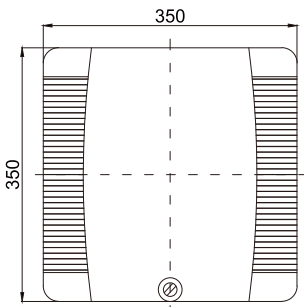


侧面图
side elevation

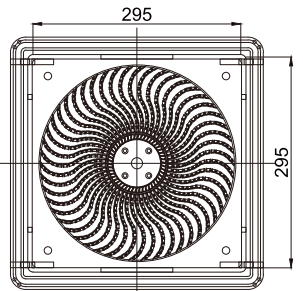
产品特性:

- 安装快捷，可直接卡扣无需螺丝固定。
- 卡扣可调，适应不同厚度机柜1.5-3.5mm。
- IP54, 标配G3 等级过滤棉。
- 快速更换过滤棉，无需工具，直接打开顶部旋钮。
- 标准色为RAL7035, 其他颜色可按要求定制。
- 交流电压为常规标配，直流可定制。

- The installation is quick and can be snapped directly without screws.
- The buckle is adjustable to adapt to different thickness cabinets 1.5-3.5mm.
- IP54, standard G3 grade filter cotton.
- Quickly change the filter cotton, without tools, directly open the top knob.
- The standard color is RAL7035, other colors can be customized according to requirements.
- The AC voltage is conventional and DC can be customized.



顶视图
top elevation



底视图
bottom elevation

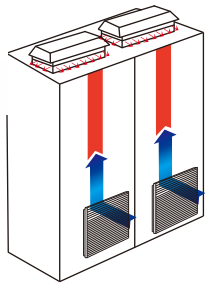
顶装风机型号 Model of the top-mounted fan	ZD700.230	ZD700.115	ZD1400.230	ZD1400.115
额定电压/功率 Rated voltage V/Hz	230V,50/60	15V,50/60	230V,50/60	115V,50/60
空气流量自由排风 Air flow/free discharge of air(m³/h)	580/700	580/700	1150/1400	1150/1400
额定电流 Rated current(A)	0.35/0.28	0.65/0.58	0.60/0.46	0.95/1.20
启动形式 Startup type	Capacitor startup	Capacitor startup	Capacitor startup	Capacitor startup
额定功率 Rated power(W)	63/79	61/71	140 / 100	140 / 100
噪音水平 Noise level dB(A)	55/57	55/57	63/65	63/65
工作温度范围 Temperature range	-30...+70	-30...+70	-30...+70	-30...+70
外形尺寸 Dimensions (mm)	350x350x178	350x350x178	350x350x178	350x350x178
风机规格 Fan specification (mm)	Φ200	Φ200	Φ250	Φ250
开孔尺寸 Hole dimension (mm)	295x295	295x295	295x295	295x295

● 电气柜顶装风扇 ----- ZD3139/3140



400x133x400mm 500-942 m³/h

颜色	RAL7035颜色可定制
防护等级	IP54常规, IP55加精密过滤垫, IP56加精密过滤垫及防护罩



卡扣示意图
open/Fit drawing



采用创新的卡扣固件,
可轻松锁紧
Using innovative snap
fasteners,
Can be easily locked



- 产品特性
- 安装和维护非常简单
- 创新的卡扣固件支持从外部或内部灵活地锁紧风扇
- 通过插头可轻松实现电气连接易于检修, 让用户能快速更换风扇的过滤垫

- 颜色: RA7035
- 防护等级, 符合C60529
- 标准: 1P22, 无过滤垫; IP55, 带过滤垫

- 大输出范围和高效率
- 风量输出范围: 5001500m³h
- 高防护等级

- 精致的迷宫式密封结构及高质量的泡棉密封, 标准●防护等级高达IP55
- 国际认证和许可

- Product Features
- Simple installation and maintenance
- Innovative snap-on firmware supports flexible fan locking from outside or inside
- Easy electrical connection via plug
- Easy to overhaul, allowing users to quickly replace the fan's filter pad
- Color: RA7035
- Protection level, accord with C60529
- Standard: 1P22, without filter pad; IP55, with filter pad
- Large output range and high efficiency
- Air volume output range: 5001500m³h
- High protection level
- Exquisite labyrinth seal structure and high-quality foam seal standard protection level up to IP55
- International certification and licensing

备注: 为确保高效利用, 我们建议使用温度控制器或温度显示器。
供货范围: 可直接安装的整套装置, 包括过滤垫。
Remarks: To ensure efficient use, we recommend using Temperature controller or temperature display.
Scope of supply: complete set of devices that can be directly installed, including filter mat.

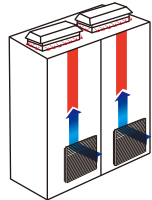
顶装风机型号Model of the top-mounted fan	ZD3139.230 C115V. 400V 可定制	ZD3140.230 C115V. 400V 可定制	ZD3140.230 C115V. 400V 可定制
额定电压/功率Rated voltage	V	230	230
额定功率Rated power	Hz	50/60	50/60
相位Phase	ph	1	1
输出风量(无过滤垫)Output air volumewithout filter mat) m³/h		570/620	873/965
输出风量(带过滤垫)Output air volume(add filter mat) m³/h		456/496	725/759
额定电流Rated current	A	0.27/0.22	0.56/0.43
熔断器Pre-fuse current	A	6	6
电机断路器Motor breaker	A		
额定功率Rated power	W	62/50	130/98
宽度x高度x深度WeightxHighxDepth	mm	400x133x400	400x133x400
最大安装深度Maximum installation depth	mm	34.6	34.6
安装尺寸Hole dimension	mm	258x258	258x258
风扇Fan	离心式, 电容电机 Centrifugal capacitor motor		
工作温度范围Work temperature range	°C	-30...+55	
存储温度范围Storage temperature range	°C	-40...+70	

● 电气柜顶装风扇 ----- ZD670/950/1410



366x366x98mm 620-1410 m³/h

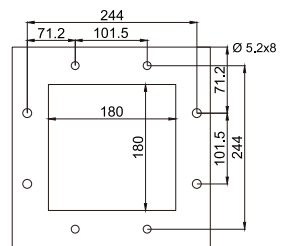
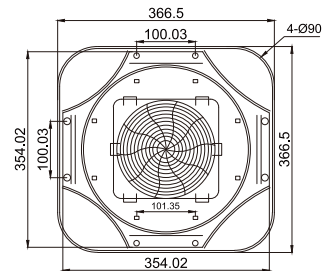
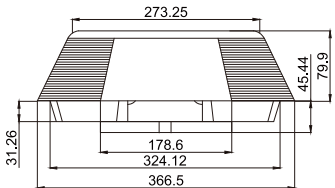
颜色	RAL7035颜色可定制
防护等级	IP54常规, IP55加精密过滤垫, IP56加精密过滤垫及防护罩



温度
Temperature



湿度
Humidity



进风口采用SG系列的通风叶栅, 可以防止潮湿和灰尘的进入。采用快速安装系统, 只需要在柜体下方开个方孔。

The air inlet adopts SG series ventilation cascade to prevent Ingress of moisture and dust. Using a quick installation system, Just need to open a square hole under the cabinet.

技术说明: 使用顶装风机前提条件:
是环境温度要低于控制柜内所要求的温度。当机柜内空间不足以安装侧装式过滤风扇时, 可考虑使用顶装风机。柜机装风机通过把控制柜顶部的热空气抽出, 同时把柜内热量驱散出柜外, 从而保护控制柜内的电气元件在可控的温度范围内运行。并且不占用内部空间, 结构更加合理。大功率的离心风机采用“抽”的方式安装, 通过迷宫式的防雨功能, 既能防止机械性的损伤又有防止潮湿的侵入, 加上密封框的作用, 防护等级按EN60529/10.91 可达到P54。离心式风机主要能最大效率的排出高热负载。采用离心式风机既能避免普通屏蔽磁极风机排出形成涡流性质的旋风, 又能降低空气相互摩擦而产生的噪音。

Technical Note:
The prerequisite for using top-mounted fans is that the ambient temperature is lower than the temperature required in the control cabinet. When the space in the cabinet is not enough to install the side-mounted filter fan, consider using a top-mounted fan. The fan installed in the cabinet is protected by removing the hot air at the top of the control cabinet and dissipating the heat inside the cabinet out of the cabinet. The electrical components in the control cabinet operate within a controllable temperature range. And does not occupy internal space, the structure is more reasonable.
The high-power centrifugal fan is installed in a "pumping" mode, which can prevent mechanical damage. The damage also prevents the intrusion of moisture, plus the effect of the sealing frame, the protection level can reach P54 according to EN60529 / 10.91 Centrifugal fans can discharge high heat loads with maximum efficiency. Using centrifugal fan can avoid common shielding magnetic pole. The blower fan forms a whirlwind of vortex nature, and can reduce the noise caused by the friction of the air.

顶装风机型号Model of the top-mounted fan	ZD670	ZD950	ZD1410
额定电压/功率Rated voltage	V	230V	230V
额定频率Rated frequency	Hz	50/60	50/60
空气流量Air flow	m³/h	620	910
自由排风Free discharge of air	m3/h	670	950
离心风机Centrifugal fan	电容启动 Capacitor start	电容启动 Capacitor start	电容启动 Capacitor start
额定电流Rated current	A	0.31/0.24	0.38/0.36
额定功率Rated power	W	72/56	88/82
噪音水平Noise level	dB(A)	55/56	60/62
工作温度范围Work temperature range	°C	-10-55	-10-55

进风口过滤器数量, 大小可根据实际情况而定。本公司可依据客户要求提供不同电压产品。
The number and size of air inlet filters, According to the actual situation, The company can provide different voltage products according to customer requirements.

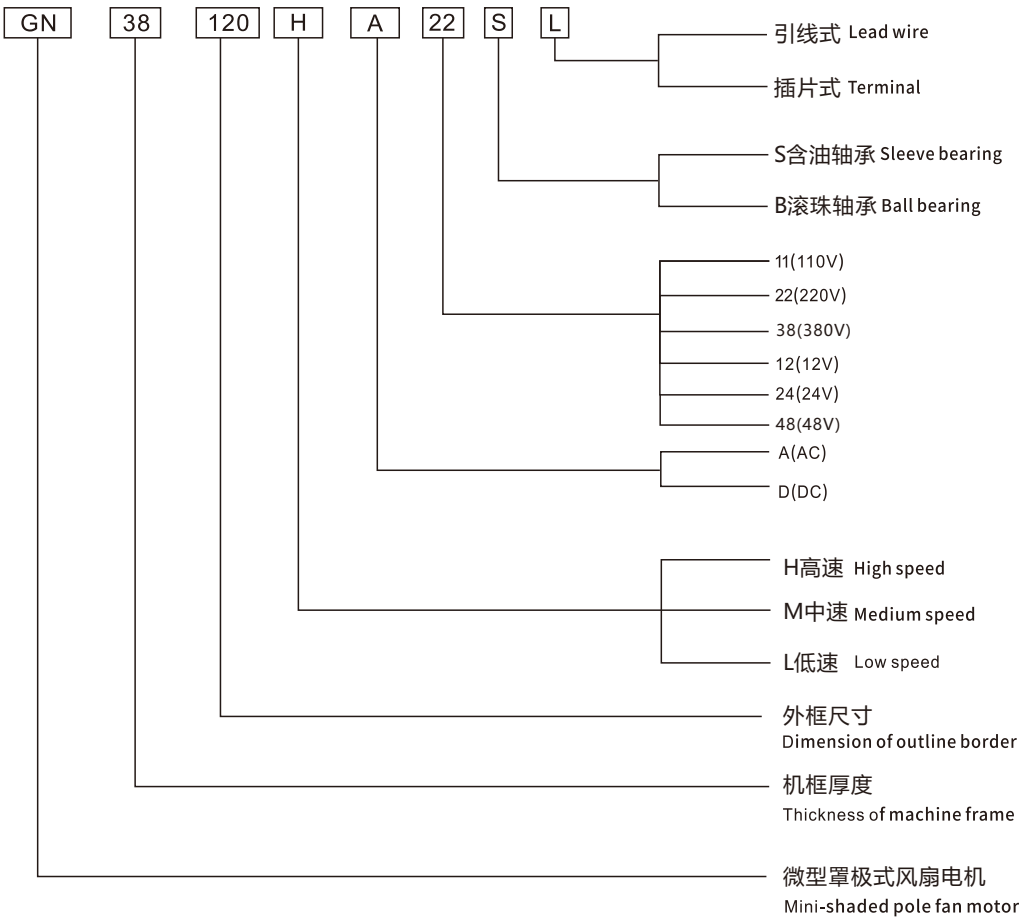


3

GN Instruction of Model

- GN系列微型罩极式风扇电机，具有结构紧凑、体积小、重量轻、噪音低、电磁干扰小、安全可靠、运用寿命长等特点。主要应用于制冷设备，电源设备，电焊机等仪器设备的通风散热。
- 适用温度：滚珠轴承(B)-20~+60℃
含油轴承(S)0~+50℃
- 电机平均使用寿命为30000小时以上电机使用前，必须将电机接地线与外部接地装置有效连接。
- GN series mini-shaded pole fan motors have compact structure and small volume. They have Characteristics of light weight convenient installation, low noisy, small electromagnetic disturbance, safety, longevity and So on, They are mainly applied to refrigeration equipment, power supply circuit, electric welding machine as well as other ventilating and cooling equipment
- The average service life of motors is over 30000 hours.
- Before operating the motor, make sure to put the earth wire of the motor connected with the external grounding device.
- The applicable ambient temperature
Ball bearing: (B)-20~+60℃
Sleeve bearing: (S)0~+50℃

型号说明 Instruction of Model

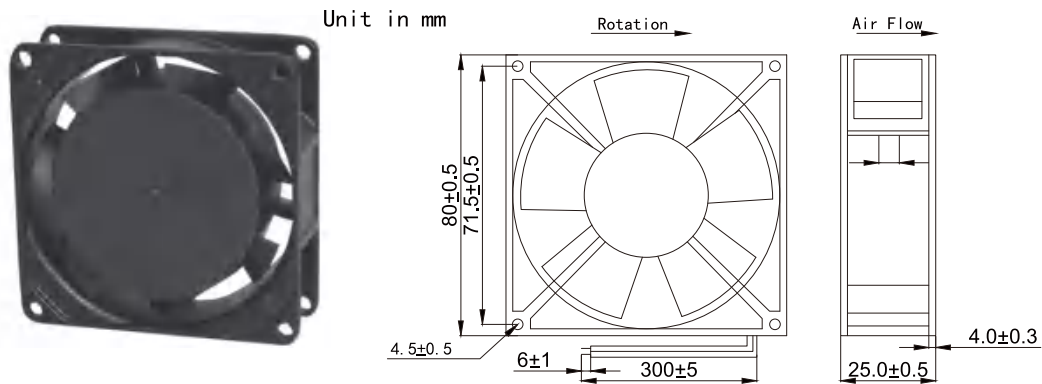


交流/直流风扇

江苏稳不落配线器材有限公司
Wenbuluo Electrical Co.,Ltd

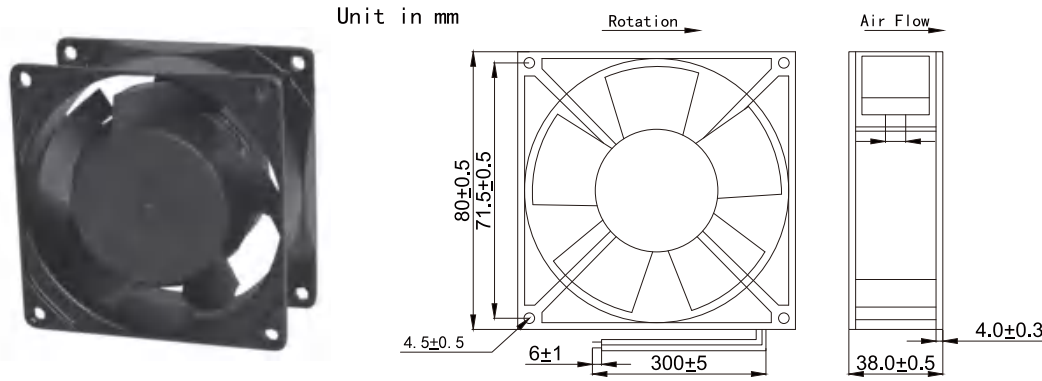
交流风机

GN2580/3880



80x80x25mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN2580HA11SL	50/60	110	Sleeve	0.13/0.12	13/12	2450	16/18	28/29	230g
GN2580HA11BL	50/60	110	Ball	0.13/0.12	13/12	2450	16/18	28/29	
GN2580HA22SL	50/60	220	Sleeve	0.08/0.07	13/12	2450	16/18	28/29	
GN2580HA22BL	50/60	220	Ball	0.08/0.07	13/12	2450	16/18	28/29	
GN2580HA11/22SL	50/60	110/220	Sleeve	0.13/0.08	13/12	2450	16/18	28/29	
GN2580HA11/22BL	50/60	110/220	Ball	0.13/0.08	13/12	2450	16/18	28/29	
GN=Factory Model,2580=80*80*25mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

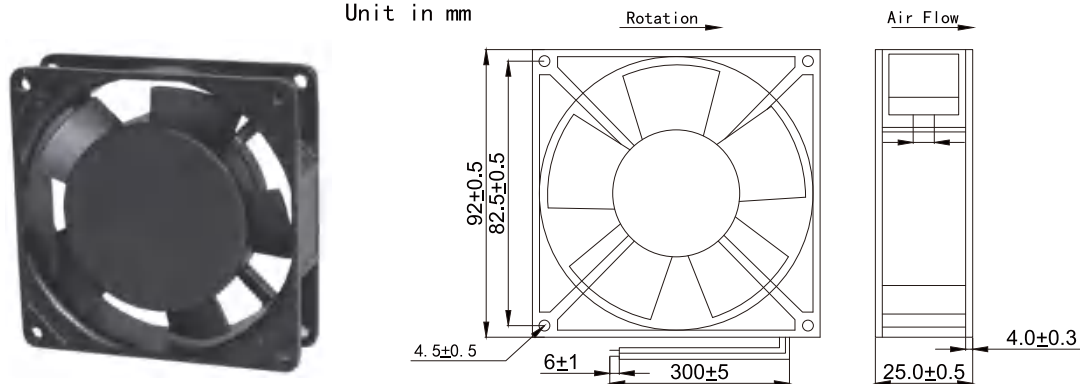


80x80x38mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN3880HA11SL	50/60	110	Sleeve	0.15/0.13	14/13	2400	26/30	28/31	340g
GN3880HA11BL	50/60	110	Ball	0.15/0.13	14/13	2400	26/30	28/31	
GN3880HA22SL	50/60	220	Sleeve	0.08/0.07	14/13	2400	26/30	28/31	
GN3880HA22BL	50/60	220	Ball	0.08/0.07	14/13	2400	26/30	28/31	
GN3880HA11/22SL	50/60	110/220	Sleeve	0.15/0.08	14/13	2400	26/30	28/31	
GN3880HA11/22BL	50/60	110/220	Ball	0.15/0.08	14/13	2400	26/30	28/31	
GN=Factory Model,3880=80*80*38mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

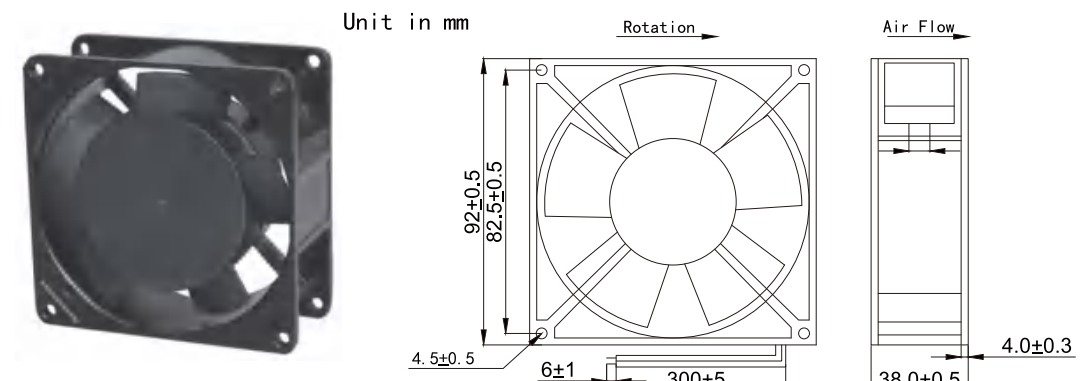
交流风机

GN2592/3892



92x92x25mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN2592HA11SL	50/60	110	Sleeve	0.14/0.12	13/12	2400	28/34	29/33	270g
GN2592HA11BL	50/60	110	Ball	0.14/0.12	13/12	2400	28/34	29/33	
GN2592HA22SL	50/60	220	Sleeve	0.08/0.07	13/12	2400	28/34	29/33	
GN2592HA22BL	50/60	220	Ball	0.08/0.07	13/12	2400	28/34	29/33	
GN2592HA11/22SL	50/60	110/220	Sleeve	0.14/0.08	13/12	2400	28/34	29/33	
GN2592HA11/22BL	50/60	110/220	Ball	0.14/0.08	13/12	2400	28/34	29/33	
GN=Factory Model,2592=92*92*25mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

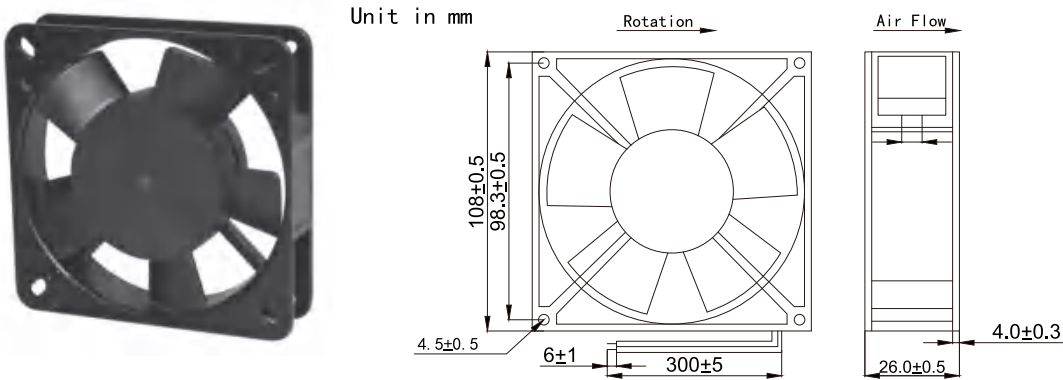


92x92x38mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN3892HA11SL	50/60	110	Sleeve	0.15/0.13	15/13	2400	50/54	31/36	360g
GN3892HA11BL	50/60	110	Ball	0.15/0.13	15/13	2400	50/54	31/36	
GN3892HA22SL	50/60	220	Sleeve	0.08/0.07	15/13	2400	50/54	31/36	
GN3892HA22BL	50/60	220	Ball	0.08/0.07	15/13	2400	50/54	31/36	
GN3892HA11/22SL	50/60	110/220	Sleeve	0.15/0.08	15/13	2400	50/54	31/36	
GN3892HA11/22BL	50/60	110/220	Ball	0.15/0.08	15/13	2400	50/54	31/36	
GN=Factory Model,3892=92*92*38mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

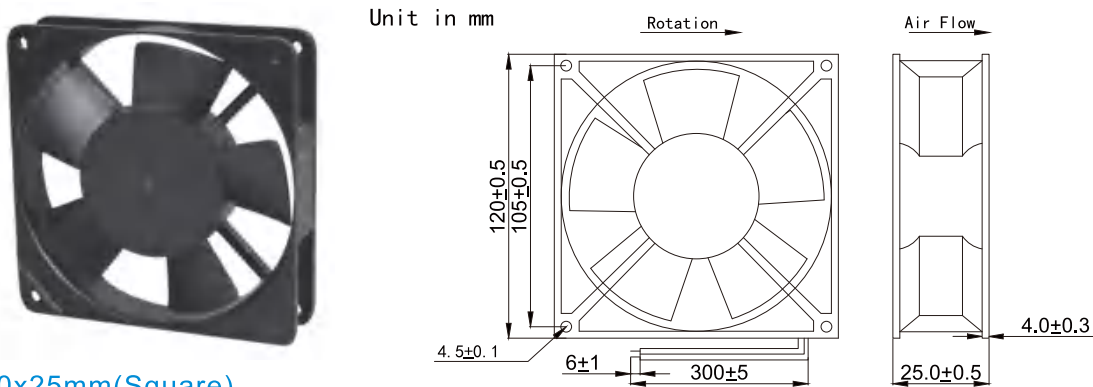
交流风机

GN26108/25120



108x108x26mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN26108HA11SL	50/60	110	Sleeve	0.16/0.14	16/15	2300	40	33/38	330g
GN26108HA11BL	50/60	110	Ball	0.16/0.14	16/15	2300	40	33/38	
GN26108HA22SL	50/60	220	Sleeve	0.08/0.07	16/15	2300	40	33/38	
GN26108HA22BL	50/60	220	Ball	0.08/0.07	16/15	2300	40	33/38	
GN26108HA11/22SL	50/60	110/220	Sleeve	0.14/0.08	16/15	2300	40	33/38	
GN26108HA11/22BL	50/60	110/220	Ball	0.14/0.08	16/15	2300	40	33/38	
GN=Factory Model,26108=108*108*26mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

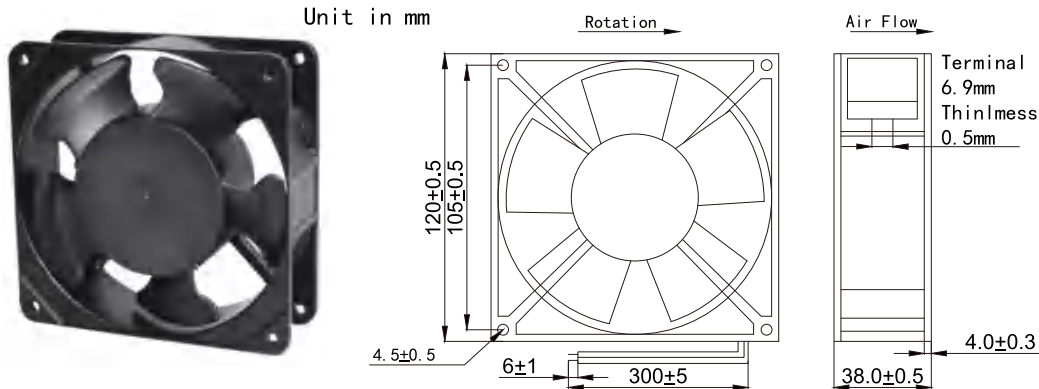


120x120x25mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN25120HA11SL	50/60	110	Sleeve	0.15/0.14	16/15	2400	51/61	40/41	380g
GN25120HA11BL	50/60	110	Ball	0.15/0.14	16/15	2400	51/61	40/41	
GN25120HA22SL	50/60	220	Sleeve	0.08/0.07	16/15	2400	51/61	40/41	
GN25120HA22BL	50/60	220	Ball	0.08/0.07	16/15	2400	51/61	40/41	
GN25120HA11/22SL	50/60	110/220	Sleeve	0.14/0.08	16/15	2400	51/61	40/41	
GN25120HA11/22BL	50/60	110/220	Ball	0.14/0.08	16/15	2400	51/61	40/41	
GN=Factory Model,25120=120*120*25mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

交流风机

GN38120



120x120x38mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN38120HA11SL	50/60	110	Sleeve	0.24/0.23	26/23	2800	90/100	40/45	500g
GN38120HA11BL	50/60	110	Ball	0.24/0.23	26/23	2800	90/100	40/45	
GN38120HA22SL	50/60	220	Sleeve	0.14/0.13	26/23	2700	90/100	40/45	
GN38120HA22BL	50/60	220	Ball	0.14/0.13	26/23	2700	90/100	40/45	
GN38120HA33SL	50/60	380	Sleeve	0.07/0.06	26/23	2700	90/100	40/45	
GN38120HA33BL	50/60	380	Ball	0.07/0.06	26/23	2700	90/100	40/45	
GN38120HA11/22SL	50/60	110/220	Sleeve	0.23/0.14	26/23	2700	90/100	40/45	
GN38120HA11/22BL	50/60	110/220	Ball	0.23/0.14	26/23	2700	90/100	40/45	
GN=Factory Model,38120=120*120*38mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire,T=Terminal									

Fan with 7 Blades Type A



Fan with 7 Blades Type B



Fan with Flat Plug

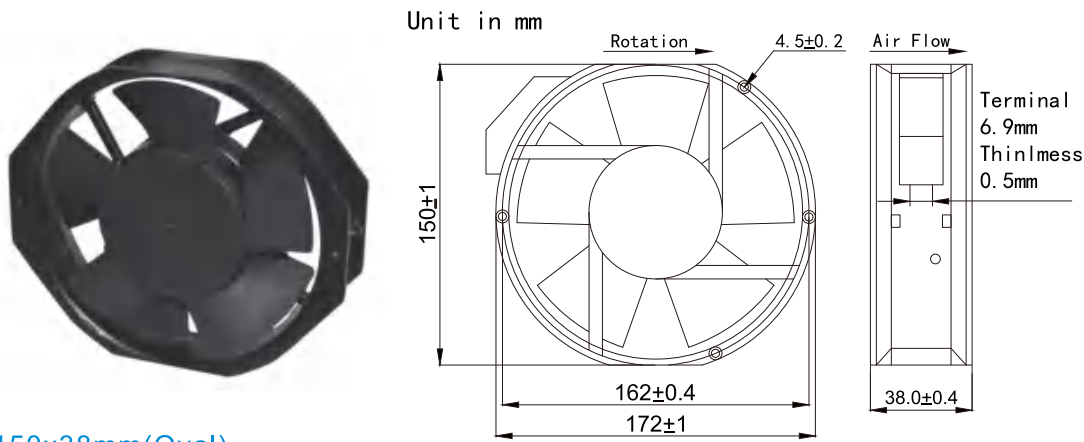


Fan with Round Plug



交流风机

GN38172/50172

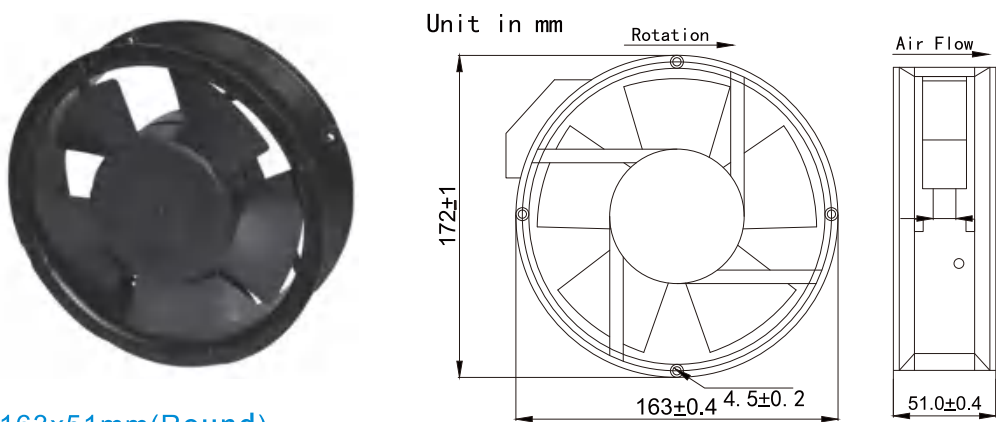


172x150x38mm(Oval)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN38172HA11SL	50/60	110	Sleeve	0.40/0.35	43/36	2300	150/170	48/51	800g
GN38172HA11BL	50/60	110	Ball	0.40/0.35	43/36	2300	150/170	48/51	
GN38172HA22SL	50/60	220	Sleeve	0.21/0.17	43/36	2300	150/170	48/51	
GN38172HA22BL	50/60	220	Ball	0.21/0.17	43/36	2300	150/170	48/51	
GN=Factory Model,38172=172*150*38mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

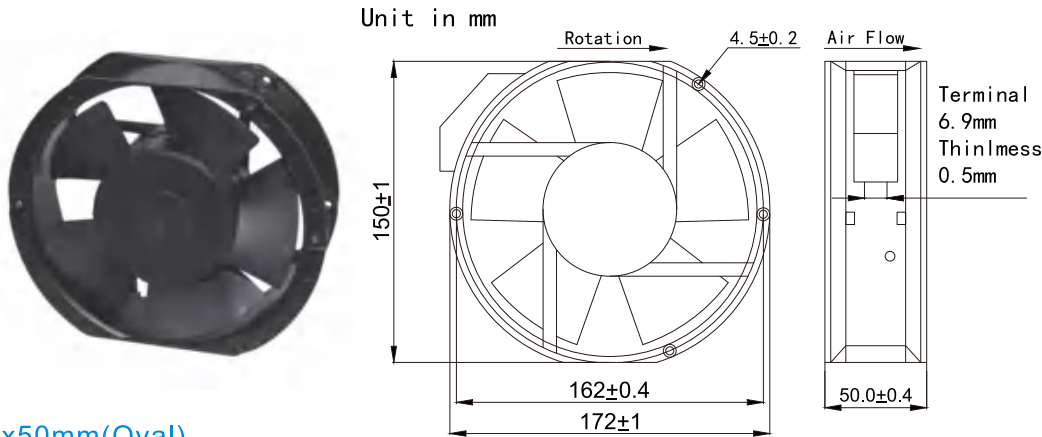
交流风机

GN51172/51170



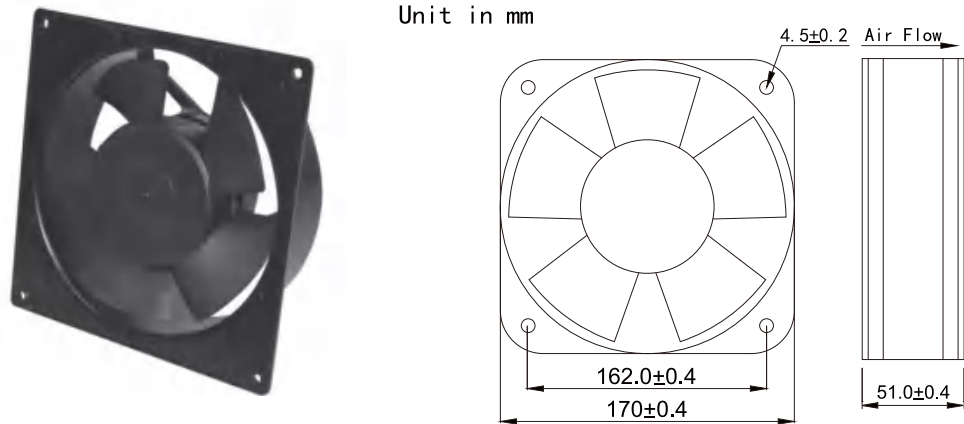
172x163x51mm(Round)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN51172HA11SL	50/60	110	Sleeve	0.47/0.46	37/35	2400	150/170	52/53	950g
GN51172HA11BL	50/60	110	Ball	0.47/0.46	37/35	2400	150/170	52/53	
GN51172HA22SL	50/60	220	Sleeve	0.23/0.22	37/35	2400	150/170	52/53	
GN51172HA22BL	50/60	220	Ball	0.23/0.22	37/35	2400	150/170	52/53	
GN=Factory Model,51172=172*163*51mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									



172x150x50mm(Oval)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN50172HA11SL	50/60	110	Sleeve	0.47/0.46	37/35	2500	150/170	52/53	950g
GN50172HA11BL	50/60	110	Ball	0.47/0.46	37/35	2500	150/170	52/53	
GN50172HA22SL	50/60	220	Sleeve	0.23/0.22	37/35	2500	150/170	52/53	
GN50172HA22BL	50/60	220	Ball	0.23/0.22	37/35	2500	150/170	52/53	
GN=Factory Model,50172=172*150*50mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire,T=Terminal									

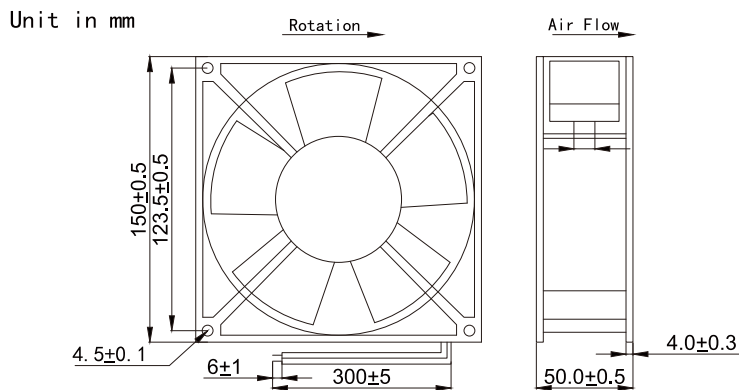


170x170x51mm(Round&Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN51170HA11SL	50/60	110	Sleeve	0.47/0.46	37/35	2400	150/170	52/53	1000g
GN51170HA11BL	50/60	110	Ball	0.47/0.46	37/35	2400	150/170	52/53	
GN51170HA22SL	50/60	220	Sleeve	0.23/0.22	37/35	2400	150/170	52/53	
GN51170HA22BL	50/60	220	Ball	0.23/0.22	37/35	2400	150/170	52/53	
GN=Factory Model,51170=170*170*51mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

交流风机

GN50150/150FZY

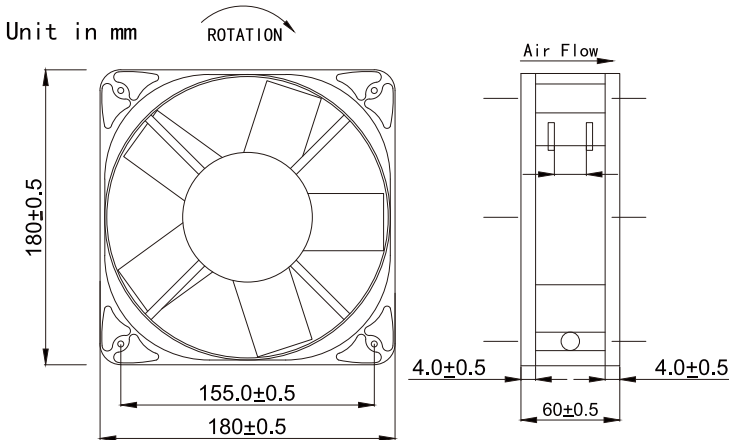


150x150x50mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN50150HA11SL	50/60	110	Sleeve	0.47/0.46	37/35	2700	190/220	52/53	950g
GN50150HA11BL	50/60	110	Ball	0.47/0.46	37/35	2700	190/220	52/53	
GN50150HA22SL	50/60	220	Sleeve	0.23/0.22	37/35	2700	190/220	52/53	
GN50150HA22BL	50/60	220	Ball	0.23/0.22	37/35	2700	190/220	52/53	
GN=Factory Model,50150=150*150*50mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									

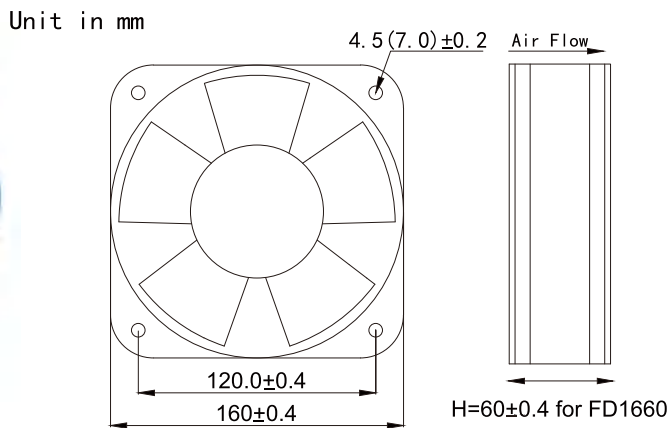
交流风机

GN60180/60200R



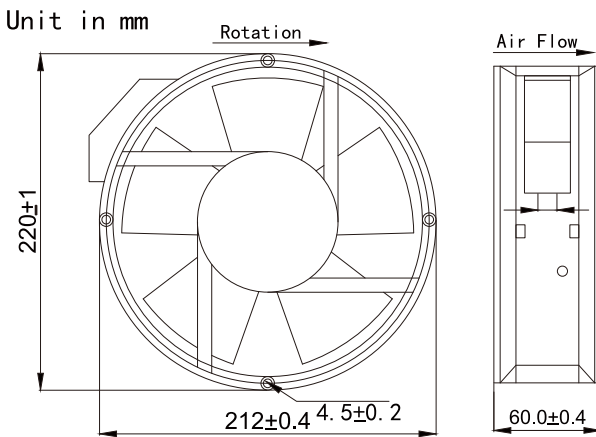
180x180x60mm(Square)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN60180HA11BL	50/60	110	Ball	0.60	50	2450	260	58	1600g
GN60180HA22BL	50/60	220	Ball	0.35	50	2450	260	58	
GN60180HA38BL	50/60	380	Ball	0.25	50	2450	260	58	
GN=Factory Model,60180=180*180*60mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									



150FZY Series

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow M³/h	噪音 Noise dB(A)	相数 Phase	电容 Capacitor μF/V
GN150FZY1-D	50/60	110V	Ball	0.32	30	2500	5.5	65	1	3μF/250v
GN150FZY2-D	50/60	220V	Ball	0.15	30	2500	5.5	65	1	1μF/500v
GN150FZY3-D	50/60	380V	Ball	0.09	30	2500	5.5	65	3	/
GN150FZY4-D	50/60	380V	Ball	0.10	30	2500	5.5	65	1	0.47μF/500v



200x200x60mm(Round)

型号 Model	频率 Frequency Hz	电压 Voltage V	轴承 Bearing Type	电流 Current Amp	功率 Power W	转速 Speed Rpm	风量 Airflow Cfm	噪音 Noise dB(A)	重量 Weight Gram
GN60200HA11SL-Y	50/60	110	Sleeve	0.58/0.50	56/54	2100	170/180	64/66	1700g
GN60200HA11BL-Y	50/60	110	Ball	0.58/0.50	56/54	2100	170/180	64/66	
GN60200HA22SL-Y	50/60	220	Sleeve	0.31/0.30	56/54	2100	170/180	64/66	
GN60200HA22BL-Y	50/60	220	Ball	0.31/0.30	56/54	2100	170/180	64/66	
GN=Factory Model,20060=200*200*60mm,A1=AC 110V,A2=AC 220V,H=High speed,S=Sleeve,B=Ball, L=Lead wire									