

# YWF4D/4E/6D-550S Weiguang external rotor axial fan

**SKU:** 561548026562

**Price:** \$93.71

**Categories:** Refrigeration

**Tags:** Weiguang

**Product Link:**

<https://www.electspares.com/product/ywf4d-4e-6d-550s-weiguang-external-rotor-axial-fan/>

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## Product Description

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Weiguang external rotor axial flow fan YWF4D/4E/6D-550S cooling motor grille cold storage/fan refrigeration YWF4D/4E/6D-550S Weiguang external rotor axial fan

YWF4D-550S [380v air suction]

YWF4D-550S [junction box 380v]

YWF6D-550S [Low-speed 380v junction box]

YWF4E-550S [junction box 220v air suction]

Please contact customer service for changes in shipping costs and prices.

YWF4D-550B□380v hair dryer□

Summary of YWF Seiries axial fans□

YwF series axial fans are external rotor fan motors. Those motors have characteristics of compact structure, convenient installation, energy conservation and high efficiency.

YwF series axial fan motors have two types, single phase asynch ronous capacitor run fan motor and three phase asynchronous fan motor. They are widely used in condenser, evaporator and other refrigeration

equipments and ventilating cycle areas.

The insulation class of the YWF series axial fans is B or F.

Voltage: The voltage of the single phase fan is 220V/50Hz and the voltage of the three phase fan is 380V/50Hz. We can also supply other fan with different voltages and frequencies according to clients' requirement. The standard length of the electrical wire on the fan is 1.5m and we can also supply the fans with connection box for clients' choices.

The applicable ambient temperature of the fans used in condenser is from -30°C to 60°C.

The average service life of fans is over 30000 hours.

All fans got CE approval in Europe and ccC safety certificate in China. Before operating the fan

,make sure the earth wire of the fan connectedwith the external grounding device.

Fan characteristic measured in full bell mouth without guard grill.

## **Additional Information**

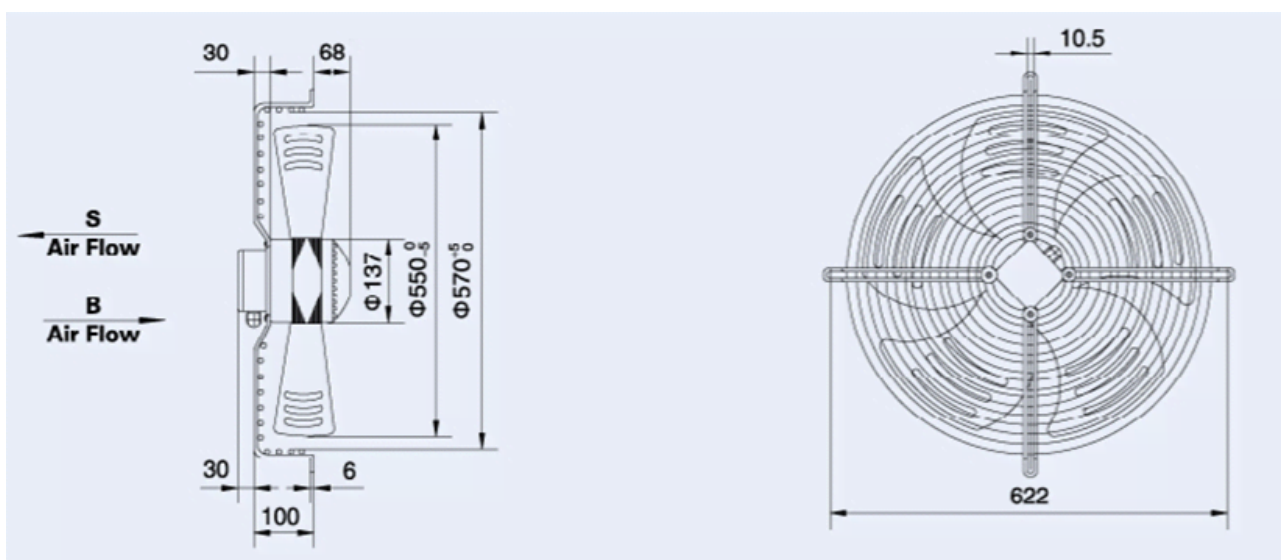
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**sort by color:** YWF4D-550S [380v air suction], YWF4D-550S [junction box 380v], YWF6D-550S [Low-speed 380v junction box], YWF4E-550S [junction box 220v air suction], Please contact customer service for changes in shipping costs and prices., YWF4D-550B□380v hair dryer□

## **Product Images**

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## YWF系列轴流风机概述 Summary of YWF Seiries axial fans

- YWF系列轴流风机为外转子电机，该系列外转子电机具有结构紧凑、安装方便、运行可靠、噪音低、节能高效等特点。
- YWF系列轴流风机分为单相异步电容运转和三相异步运转两种。广泛应用于冷凝器、蒸发器等制冷设备及通风循环领域。
- YWF系列轴流风机的绝缘等级为B级、F级。
- 电压：单相电容运转风机为220V/50Hz，三相风机为380V/50Hz。我们可以按照客户要求生产不同电压、频率的风机。
- 风机电源引出线标准长度为1.5米，同时还有接线盒形式可供客户选择。
- 风机适用的环境温度 $-30^{\circ}\text{C}$  ~  $60^{\circ}\text{C}$ 。
- 风机平均适用寿命为30000小时以上。
- 所有风机均通过欧洲CE认证，内销产品通过中国CCC认证。
- 风机使用前，必须将电机接地线与外部接地装置有效连接。
- 风机特性曲线是在有导风圈且不加网罩情况下测试。
- YWF series axial fans are external rotor fan motors. These motors have characteristics of compact structure, convenient installation, energy conservation and high efficiency.
- YWF series axial fan motors have two types, single phase asynchronous capacitor run fan motor and three phase asynchronous fan motor. They are widely used in condenser, evaporator and other refrigeration equipments and ventilating cycle areas.
- The insulation class of the YWF series axial fans is B or F.
- Voltage: The voltage of the single phase fan is 220V/50Hz and the voltage of the three phase fan is 380V/50Hz. We can also supply other fan with different voltages and frequencies according to clients' requirement.
- The standard length of the electrical wire on the fan is 1.5m and we can also supply the fans with connection box for clients' choices.
- The applicable ambient temperature of the fans used in condenser is from  $-30^{\circ}\text{C}$  to  $60^{\circ}\text{C}$ .
- The average service life of fans is over 30000 hours.
- All fans got CE approval in Europe and CCC safety certificate in China.
- Before operating the fan, make sure the earth wire of the fan connected with the external grounding device.
- Fan characteristic measured in full bell mouth without guard grill.

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