

220V AC Cooling Fan 50x50x15mm

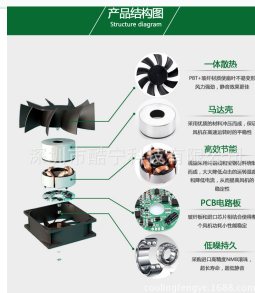
This 220V AC cooling fan offers a compact cooling solution with dimensions of 50x50x15mm. It features a die-cast aluminum housing and a glass fiber reinforced plastic impeller.



ADDITIONAL IMAGES



Product Overview



Detailed breakdown showing the PBT fiberglass blades, pure copper coils, and high-precision NMB bearings.

High-Efficiency 220V AC Cooling Solution

This compact 50x50x15mm AC cooling fan is engineered for professional-grade heat dissipation in electronic and industrial equipment. Featuring a robust die-cast aluminum housing and UL 94V-0 rated glass fiber reinforced plastic impellers, it provides reliable airflow for applications such as humidifiers, aromatherapy machines, and compressors. Designed for longevity, it utilizes high-temperature copper wiring and offers versatile connectivity options to suit various system requirements.

Installation & Connectivity

风扇选购孔距参照图

风扇尺寸	风扇边长	对角孔距	平行孔距
14cm	14cm	17.7cm	12.5cm
12cm	12cm	15cm	10.5cm
9cm	9cm	11.7cm	8.2cm
8cm	8cm	10.1cm	7.2cm
7cm	7cm	8.6cm	6.1cm
6cm	6cm	7.6cm	5.1cm
5cm	5cm	5.7cm	4.1cm
4cm	4cm	4.5cm	3.2cm

选用风扇要先用尺子量一下孔距（孔距就是两个螺丝孔的距离）

注意：孔距的测量是以两螺丝孔的中心点为准

Reference guide for measuring parallel and diagonal hole distances for proper installation.

Plug Type (插头类型)



Wide range of terminal models and wire gauges available for custom connectivity.

Connection Options

- Leader wire
- Terminal connector

Compatible Plug Types

1.25 • EH 2.0 • 2510 (2.54) • XH 2.5 • YH 2.0 • SM

Wire Standards

UL1061, UL1007, UL1571

Usage Guidelines

Usage Precautions

- Avoid dust, water droplets, and insects to maintain lifespan
- Do not use in flammable gas or harmful environments
- Sleeve bearing fans should be used within 6 months of storage
- Avoid locking fan blades while powered to prevent overheating
- Do not drop from heights exceeding 60cm to protect bearing balance