

AC AXIAL FAN



SUNON Axial AC Fan, equipped a shaded-pole motor, die-cast aluminum frame, and UL 94V-0 rated injection molded non-flammable thermoplastic impeller, is the most reliable AC Fan in the field. SUNON AC Fan is available in both life-lubricated ball bearing system and oil-impregnated sintered sleeve bearing system to meet the diverse needs of the market.

Applications:

Game Machine, Copy Machine, Medical Equipment, Vending Machine, Packing Equipment, Air Conditioner, Heater, Manufacturing Equipment & Electric Products.

General Data

- Motor :** Reliable Shaded-Pole Motor Construction
- Frame :** Die-Cast aluminum painted black for moisture and corrosion resistance
- Impeller :** Injection molded non-flack thermoplastic UL 94V-O Rating
- Bearing :** Precision, life-lubricated ball bearing system Precision, oil-impregnated sintered sleeve bearing system
- Insulation :** Class B integral ground system rated @ 120 C
- Insulation Resistance :** 500 Megohms minimum at 500VDC
- Dielectric Strength :** 1500VAC for one minute
- Safety Protection :** Impedance protected
- Operating Temperature :** -10 to +70 C
- Storage Temperature :** -40 to +70 C
- Operating Voltage :** For 115V, ranged voltage from 85V to 125V.
For 220V, ranged voltage from 185V to 245V.
- Professional Design :** Should you need to enlarge operating range or have any other special requirements. We are willing to design accordingly.

Model Numbering System

