

220V AC Cooling Fan, 120x120x38mm, Copper Wire

This AC fan features a die-cast aluminum housing and a glass fiber reinforced plastic impeller. It is designed with high-temperature copper wiring and is available with a leader wire or terminal.



ADDITIONAL IMAGES



Overview

High-Efficiency 220V AC Cooling Fan

This 120x120x38mm AC cooling fan is engineered for reliable heat dissipation in industrial and electronic equipment. Featuring a robust die-cast aluminum housing and a UL 94V-0 rated glass fiber reinforced impeller, it is built for durability and safety. The unit utilizes high-temperature copper windings and is available with either ball or sleeve bearings to suit specific operational requirements and environmental conditions.

Physical Properties

Physical Dimensions & Weight

120 mm
Length

120 mm
Width

38 mm
Depth

0.53 kg
Weight

Construction Materials

Die-cast aluminum housing, Glass fiber reinforced plastic impeller, High-temperature copper wire

Electrical Specs

Electrical Safety Ratings

- Insulation Impedance: 500M Ω
- Resist Strength: 2200V/S
- UL 94V-0 Flammability Rating

Operational Environment

Operating Temperature Range

Bearing Type	Temperature Range
Ball Bearing	-30°C to +75°C
Sleeve Bearing	-10°C to +70°C

Performance Data

Model Performance Specifications

Model	Voltage (V)	Speed (RPM)	Noise (dB-A)
CLA12038HA1	110/120	2650/2950	40/45
CLA12038HA2	220/240	2700/3100	42/47
CLA12038HA3	380	2600	40

Logistics

Packaging Details	40pcs per carton
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