CC12038S110L Chiefly 115VAC 120x120x38mm Axial Fan Datasheet

SKU: 986520424247

Category: Axial & Centrifugal Fans

Price: **$17.99**

E-mail: sales@equipspares.com

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Product Page:
https://www.equipspares.com/product/cc12038s110l-chiefly-115vac-120x120x38mm-axial-fan

Product Description

Chiefly CC12038S110L is a 115VAC 120x120x38mm Axial Fan optimized for high-density thermal management in industrial enclosures. This unit features a robust AC motor architecture with pure copper windings to minimize electrical resistance and thermal impedance during continuous operation. The structural rigidity of the 120mm frame ensures stable aerodynamic performance under varying static pressure conditions. Operating at a rated current of 0.12A and 60Hz, this fan provides reliable heat dissipation for sensitive electronics. The sleeve bearing system is engineered for cost-effective vertical mounting, delivering consistent airflow while maintaining low vibration profiles in stationary cabinet environments.

Model Number: CC12038S110L
Brand: Chiefly
Product Type: AC Axial Fan
Rated Voltage: 115 VAC
Voltage Range: 110 - 120 VAC
Frequency: 60 Hz
Rated Current: 0.12 A
Power: 13.8 W
Bearing Type: Sleeve Bearing
Dimensions: 120 x 120 x 38 mm

Motor Construction: Pure Copper Wire Winding
Housing Material: Thermoplastic UL94V-0
Blade Material: Thermoplastic UL94V-0
Termination: Lead Wires
Mounting Orientation: Vertical Recommended

CC12038S110L Applications
1. Industrial Control Cabinets: Provides essential active cooling to prevent thermal throttling of PLCs and VFDs in standard 115V power environments.
2. Server Rack Enclosures: Ideal as a replacement fan for 120mm exhaust ports where high-volume air displacement is required to manage ambient internal temperatures.
3. Power Supply Ventilation: Optimized for overcoming system impedance in legacy power distribution units requiring a 38mm deep-profile axial solution." solution.

Supplemental Images