

12025 110 V AC 5-Blade Sleeve Bearing Axial Fan, Two Leads, No Plug

Racks & Power / Rack Fans

KONGIA 120 × 120 × 25 mm axial fan for equipment integration and replacement. 110 V AC, 50/60 Hz power, five blades and oil-lubricated sleeve bearing. Two-wire connection, without plug.



VENTILADOR AXIAL
120 × 120 × 25 mm • 110 V CA sin enchufe

KG-AF12025-110-SL-2L

Brand
KONGIA

Product type
Individual axial fan for integration and replacement

Body dimensions
120 × 120 × 25 mm

Key features

- 12025 Replacement Format: 120 × 120 × 25 mm body for selection by dimensions and available space.
- Five Blades and 3600 rpm: 58 CFM airflow to support air circulation in compatible equipment.
- Sleeve Bearing: Oil-lubricated, with copper winding and aluminum and PBT construction.
- Connection Without Plug: Red and black conductors for professional electrical integration.
- Sold per unit: A distinct reference from US cable kits, for maintenance and replacement quotes.

Technical specifications

Parameter	Specification
Product code	KG-AF12025-110-SL-2L
Brand	KONGIA
Product type	Individual axial fan for integration and replacement
Body dimensions	120 × 120 × 25 mm
Rated voltage	110 V AC
Frequency	50/60 Hz

Technical specifications

Parameter	Specification
Electrical connection	2 conductors: 1 red and 1 black
Plug	No plug or power cable with plug
Number of blades	5
Bearing type	Oil-lubricated sleeve bearing
Speed	3600 rpm
Airflow	58 CFM
Noise level	38 dB(A)
Materials	Aluminum and PBT plastic
Winding	Copper
Color	Black
Sales unit	1 fan
Mounting compatibility	Equipment and cabinets with space and mounting compatible with a 120 × 120 × 25 mm body
Electrical installation	By qualified personnel, with power disconnected and connections protected
Contents	1 individual fan with one red conductor and one black conductor. Plug, power cable with plug, adapter and speed controller not included.
Warranty	5 years

Applications

Fan Replacement

Maintenance of equipment using a 120 × 120 × 25 mm, 110 V AC fan with wire connection.

Equipment Integration

Integration into designs with axial ventilation, compatible mounting and protected electrical connection.

Service Inventory

Sold individually for technicians and integrators selecting replacements by dimensions, power and connection.

Cabinet Ventilation Renewal

Replace an axial unit of the same size and power supply in an existing opening, checking airflow direction, mounting and connection protection.

Packaging & contents

1 individual fan with one red conductor and one black conductor. Plug, power cable with plug, adapter and speed controller not included.

Warranty

KONGIA 5-year warranty.

Declared compliance

RoHS · ISO 9001 · REACH · CE Compliant