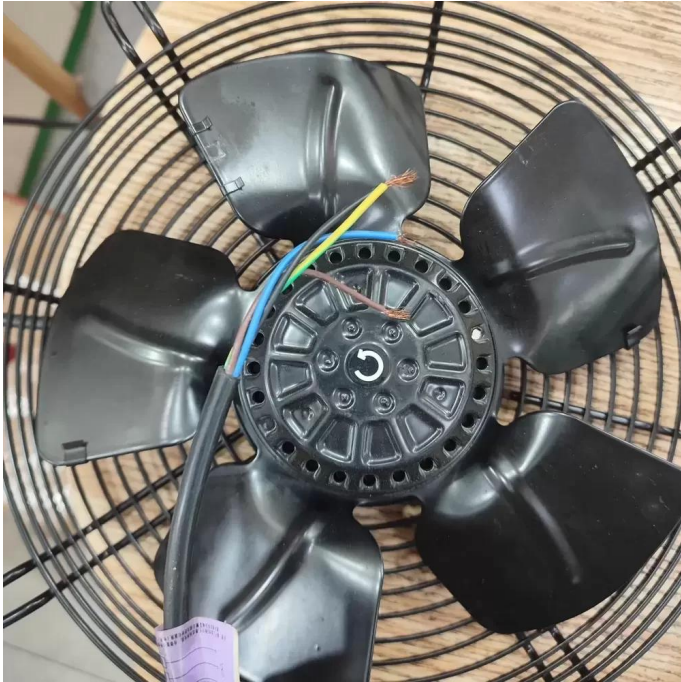


YWF4D-250SL Weiguang 380VAC 290x290x110mm IP54 Axial Fan Datasheet



Brand: Weiguang

SKU: [998427111881](#)

Category: Axial & Centrifugal Fans

Price: **\$160.99**

E-mail: sales@equipspares.com

Web: <https://www.equipspares.com>

Product Page:

<https://www.equipspares.com/product/ywf4d-250sl-weiguang-380vac-290x290x110mm-ip54-axial-fan>

Product Description

The Weiguang YWF4D-250SL is a precision-engineered External Rotor Axial Fan designed for robust industrial thermal management. Utilizing advanced three-phase asynchronous motor technology, this unit delivers consistent aerodynamic performance with optimized energy efficiency. The construction features a durable housing ensuring structural rigidity, while the rotor design minimizes thermal impedance during continuous operation. Rated for IP54 ingress protection, the YWF4D-250SL maintains operational integrity in environments requiring resistance to dust and moisture, making it a reliable solution for demanding ventilation requirements.

Model Number: YWF4D-250SL

Brand: Weiguang

Product Type: External Rotor Axial Fan

Rated Voltage: 380 V

Frequency: 50 Hz

Rated Current: 0.18 A

Input Power: 55 W

Output Power: 19 W

Rated Speed: 1400 RPM

Ingress Protection: IP54

Dimensions: 290 x 290 x 110 mm

Weight: 2.5 kg

Motor Technology: Three-Phase Asynchronous

Blade Diameter: 250 mm

The YWF4D-250SL is specifically engineered for critical heat dissipation tasks within industrial sectors. It is widely utilized in refrigeration systems, industrial machinery, and machine tool cooling applications where reliable airflow is paramount. The compact yet powerful design of the YWF4D-250SL allows for seamless integration into complex equipment assemblies, ensuring optimal operating temperatures for sensitive components.

Supplemental Images

