

Bedel 300FZY6-D 160W 220V axis flow fan capacitor operation asynchronous motor

SKU: 14208794378

Price: \$33.05

Categories: Fans

Tags: Bedel

Product Link:

<https://www.electspares.com/product/original-bedel-300fzy6-d160w-220v-axis-fan-capacitor-operation-asynchronous-motor/>

Product Description

Original Bedel 300FZY6-D160W 220V axis flow fan capacitor operation asynchronous motor

Model Number: 300FZY6-D

Fan Type: AC Axial Flow Fan

Dimensions L x H x W: 462 mm x 438 mm x 100 mm.

Rated Voltage: 220 VAC

Frequency: 50 Hz

Phase: Single-phase

Rated Current: 0.95 A

Input Power: 160 W

Wiring: Lead connection

Bearing Type: Ball Bearing

Rotational Speed RPM: 2200 RPM

Maximum Airflow: 2020 m³/h

Noise Level: 76 dB

Frame Material: ADC12 aluminum alloy die-cast

Impeller Blade Material: High strength tough fan, black plastic one-time molding

Protection Class: IP54

Insulation Class: B grade

Protection Form: Impedance protection

Capacitor: 4.0 μ F/500V

Operating Temperature Range: -10°C to +65°C

Weight: 3.3 kg

The 300FZY6-D is a powerful AC axial flow fan designed for robust industrial cooling

applications. Operating on 220 VAC single-phase power at 50Hz, it consumes 160W with a 0.95A current draw. This fan features durable ball bearings, a sturdy aluminum alloy frame, and a tough plastic or metal impeller. It delivers a high airflow of approximately 1189 CFM at 2200 RPM, with a noise level of 76 dB. Its IP54 protection class ensures reliable operation in dusty and damp industrial environments, making it suitable for large electrical cabinets, control systems, and machinery that require significant heat dissipation.

Additional Information

sort by color: 300FZY6-D 220V reverse fan, 300FZY6-D 220V reverse fan with metal mesh, 300FZY6-D 220V forward fan, 300FZY6-D 220V forward fan with metal mesh

Product Images



Scan for product details:

