

XF-73354 Sanyo Denki 24VDC 150mm SanAce150 Axial Fan Datasheet



Brand: Sanyo Denki

SKU: [871849668819](#)

Category: Axial & Centrifugal Fans

Price: **\$25.99**

E-mail: sales@equipspares.com

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Product Page:

<https://www.equipspares.com/product/xf-73354-sanyo-denki-24vdc-150mm-sanace150-axial-fan>

Product Description

The Sanyo Denki XF-73354 is a robust San Ace 150 Axial Fan engineered for critical industrial thermal management. Featuring a precision-wound DC motor and a dual ball bearing architecture, this unit ensures minimal friction and extended operational longevity under continuous load. The 150mm chassis is designed with optimized strut geometry to reduce turbulence and enhance static pressure capabilities. Its aerodynamic impeller profile maximizes airflow delivery while maintaining structural rigidity, making it an ideal solution for high-impedance systems requiring reliable heat dissipation.

Model Number: XF-73354

Brand: Sanyo Denki

Product Type: Axial Fan

Series: San Ace 150

Rated Voltage: 24VDC

Operating Voltage Range: 14.0 - 27.6 VDC

Rated Current: 0.6 A

Input Power: 14.4 W

Rated Speed: 3200 RPM

Bearing Type: Dual Ball Bearing

Max. Air Flow: 230.0 CFM (390 m³/h / 6.51 m³/min)

Max. Static Pressure: 14.2 mmH₂O (139.2 Pa / 0.56 inH₂O)

Dimensions: 150mm x 150mm x 50mm

Frame Material: Aluminum Die-Cast

Impeller Material: Plastic (UL94V-1)

Noise Level: 53 dB(A)

Termination: Lead Wires

Operating Temperature: -10°C to +70°C

Storage Temperature: -30°C to +70°C

Life Expectancy: 40,000 Hours at 60°C

Motor Protection: Locked Rotor Protection; Reverse Polarity Protection

Mounting Orientation: Any

Designed for high-demand environments, the XF-73354 excels in cooling large-scale electronics and power supply units where consistent airflow is paramount. This model is frequently integrated into telecommunications cabinets, server rack enclosures, and industrial automation control panels to prevent thermal throttling. The XF-73354 provides the necessary static pressure to overcome resistance in densely populated chassis, ensuring sensitive components remain within safe operating temperature ranges during 24/7 operation.

Supplemental Images

