

# 1351-104 Ikura 200VAC 172x150x55mm Metal Sensor AC Fan Datasheet



**Brand:** Ikura

**SKU:** [1016483350203](#)

**Category:** Axial & Centrifugal Fans

**Price:** **\$129.99**

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Product Page:

<https://www.equipspares.com/product/1351-104-ikura-200vac-172x150x55mm-metal-sensor-ac-fan>

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## Product Description

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The Ikura 1351-104 (THA1-S7556X-TP-SFT355) is a robust AC Axial Fan designed for high-reliability industrial applications requiring superior durability and thermal management. Engineered by Shinano Kenshi, this unit features a rugged all-metal construction, utilizing an aluminum die-cast frame and metal impeller to withstand high mechanical stress and elevated operating temperatures. The internal AC induction motor is supported by precision dual ball bearings, ensuring low friction coefficients and extended service life under continuous duty cycles. With integrated sensor capabilities (NC) for critical status monitoring and an aerodynamically optimized blade profile, this fan delivers consistent airflow while maintaining structural rigidity and low thermal impedance in harsh environments.

Model Number: 1351-104 (THA1-S7556X-TP-SFT355)

Brand: Ikura (Shinano Kenshi)

Product Type: AC Axial Fan

Rated Voltage: 200 VAC

Frequency: 50 / 60 Hz

Input Power: 40 / 36 W

Rated Speed: 2800 / 3200 RPM

Max. Air Flow: 212 CFM (360 m<sup>3</sup>/h / 6.0 m<sup>3</sup>/min)

Max. Static Pressure: 16.5 mmH<sub>2</sub>O (161 Pa / 0.65 inH<sub>2</sub>O)

Dimensions: 172 x 150 x 55 mm

Bearing Type: Dual Ball Bearing

Housing Material: Aluminum Die-Cast

Impeller Material: Metal

Sensor Type: NC (Normally Closed) / FAN-SENSOR

Termination: Terminal / Lead Wire

Operating Temperature: -10°C to +70°C

Mounting Orientation: Any

Origin: Japan

Condition: New

This heavy-duty cooling solution is specifically engineered for demanding industrial environments such as CNC machining centers, high-voltage power supply cabinets, and industrial automation control panels. The 1351-104 excels in applications where vibration resistance and long-term reliability are paramount, including telecommunications infrastructure and server rack ventilation. Maintenance teams frequently deploy the 1351-104 in critical medical instrumentation and factory floor electronics, relying on its integrated sensor feedback to monitor cooling performance and prevent thermal shutdown events.

## Supplemental Images

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