

U7556KX-TP IKURA 230VAC 172x150x55mm Metal Axial Fan Datasheet



Brand: Ikura

SKU: [1012088453883](#)

Category: Axial & Centrifugal Fans

Price: **\$42.99**

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<https://www.equipspares.com/product/u7556kx-tp-ikura-230vac-172x150x55mm-metal-axial-fan>

Product Description

The IKURA U7556KX-TP is a robust AC axial fan engineered for demanding industrial environments requiring superior thermal management and structural integrity. Designed with a specialized all-metal construction, this unit excels in high-temperature applications where standard plastic housings would degrade or fail. The motor architecture utilizes durable AC technology optimized for dual-frequency operation at 50/60Hz, ensuring consistent airflow delivery across varying power grids. Its aerodynamic profile is tailored to minimize thermal impedance while maximizing static pressure capabilities within its 172mm frame. The fan features precision-engineered bearings that support long-term reliability under continuous duty cycles, making it an ideal solution for critical cooling infrastructure.

Model Number: U7556KX-TP

Brand: IKURA

Product Type: AC Axial Fan

Rated Voltage: 230 VAC

Frequency: 50/60 Hz

Input Power: 43/40 W

Dimensions: 172 x 150 x 55 mm

Housing Material: Metal (High Temperature Resistant)

Blade Material: Metal

Bearing Type: Ball Bearing

Motor Type: AC Induction Motor

Operating Temperature: High Temperature Rated

Construction: All-Metal Design

Mounting Type: Flange Mount

Current Type: AC

Phase: Single Phase

Shape: Oval/Rectangular Frame

The U7556KX-TP is frequently deployed in heavy industrial machinery where heat dissipation is critical for component longevity. Manufacturers of large-scale power supplies and welding equipment rely on the U7556KX-TP for its ability to withstand elevated ambient temperatures without compromising performance. Additionally, this model is suitable for ventilation in control cabinets and server racks located in harsh factory environments. The rugged metal design of the U7556KX-TP ensures it remains operational even when subjected to mechanical stress or thermal cycling common in manufacturing sectors.

Supplemental Images

