

# 17251A AC Axial Fan

17251AAC Axial Fan — 172.0 × 150.0 × 51.5 mm

## ★ Structural Features

### Frame & Blade Material

- Frame: Aluminum alloy
- Impeller: Engineering Plastic

Bearing Structure: Dual Ball Bearings

Rated Service Life: 50,000 hours @ 40°C

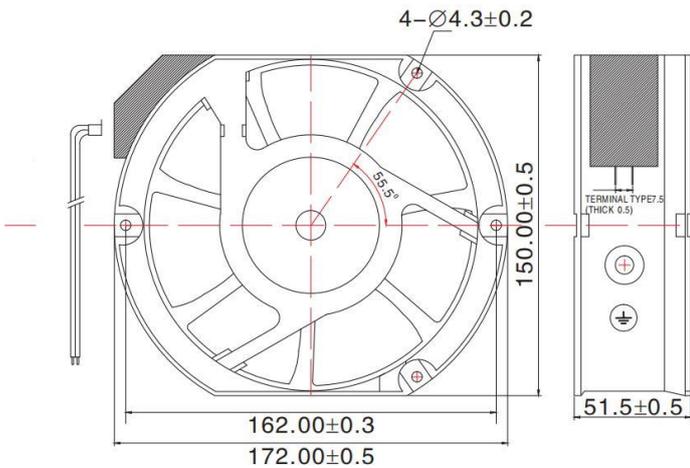
Operating Temperature: -40°C ~ +75°C

Storage Temperature: -50°C ~ +85°C

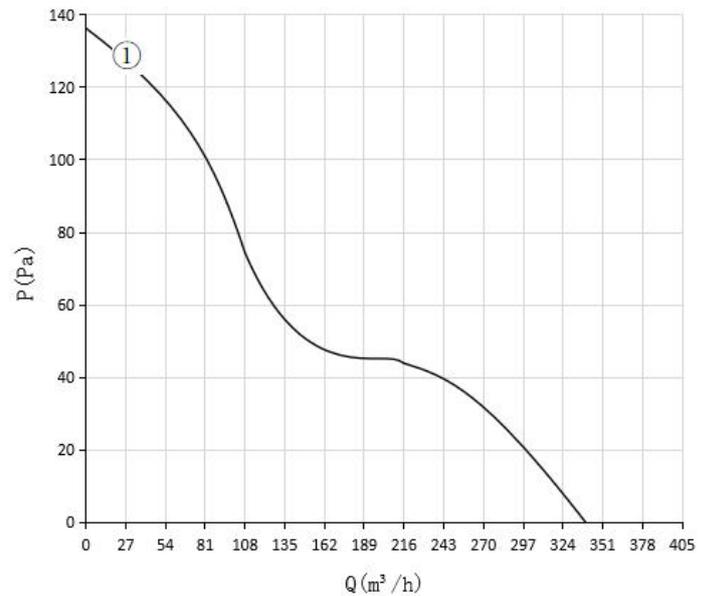
Weight: 920.0 g



## ★ Mechanical Dimensions



## ★ Airflow Performance Curve



## Basic Fan Specifications

| Model            | Voltage (V) | HZ | Power (W) | Speed (RPM) | Airflow (m³/h) | Pressure (Pa) | Noise (dBA) | Curve |
|------------------|-------------|----|-----------|-------------|----------------|---------------|-------------|-------|
| J172FZJ725-51A00 | 230         | 50 | 48.0      | 2500        | 341.4          | 137.0         | 53.0        | ①     |

- **Note:** Environmental performance requirements of the fan comply partially with GJB 1423-1992, subject to the specifications detailed in the applicable product datasheet.