# Excellent Integrated System Limited

Stocking Distributor

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Qualtek Electronics Corp.
FDA2-17251NBHT3F

For any questions, you can email us directly:
sales@integrated-circuit.com

# 172x150x51mm AC AXIAL FAN FDA2-17251 Series

**Features:**

- Motor: External Rotor Capacitor-Run Induction Motor
- Motor Protection: Thermal Protected
- Bearing Type: Two Ball
- Connection: UL 1015 AWG 22, 300mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Plastic UL94V-0, or Steel
- **IP54 Certified**
- Operating Temp:
  Two Ball: -20°C~70°C
- Life Expectancy:
  Two Ball: 50,000 Hours
  Two Ball: 100,000 Hours (-L)

**Fan-S Division**

HPLC

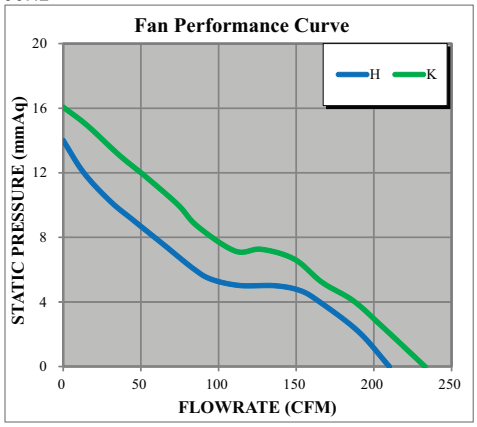
RoHS Compliant

| Model No. | Volt. | Freq. | Current | Power | Rated Speed | Maximum AirFlow | | Maximum Static Pressure | | Noise Level | Weight |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | (VAC) | (Hz) | (A) | (W) | (rpm) | (CMM) | (CFM) | (InAq) | (mmAq) | (dB/A) | (g) |
| FDA2-17251NBK * 3F # | 115 | 50/60 | 0.22/0.24 | 24.0/27.0 | 2800/3300 | 6.51/7.78 | 230/275 | 0.649/0.768 | 16.5/19.5 | 54.0/60.0 | 890 |
| FDA2-17251QBK * 3F # | 230 | 50/60 | 0.11/0.12 | 24.0/27.0 | 2800/3300 | 6.51/7.78 | 230/275 | 0.649/0.768 | 16.5/19.5 | 54.0/60.0 | 890 |
| FDA2-17251NBH * ** F # | 115 | 50/60 | 0.25/0.21 | 27.0/25.0 | 2700/3100 | 5.95/7.08 | 210/250 | 0.551/0.610 | 14.0/15.5 | 53.0/59.0 | 940 |
| FDA2-17251QBH * ** F # | 230 | 50/60 | 0.11/0.12 | 26.0/27.0 | 2700/3100 | 5.95/7.08 | 210/250 | 0.551/0.610 | 14.0/15.5 | 53.0/59.0 | 940 |

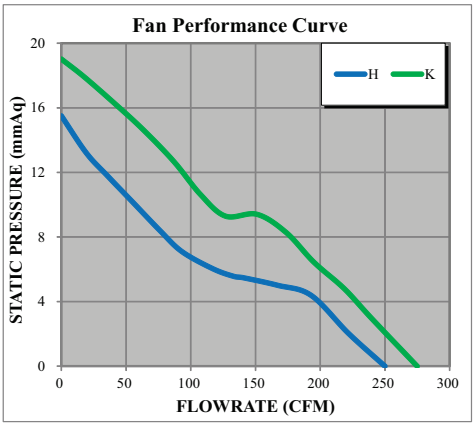
* Indicates "W" (Wire Leads) or "T" (Terminal)
** Indicates "3" (Metal Frame, Plastic Impeller) or "4" (Metal Frame and Impeller)
# Indicates "-L" (100,000 Hours Life Expectancy) or Leave Blank (50,000 Hours Life Expectancy)

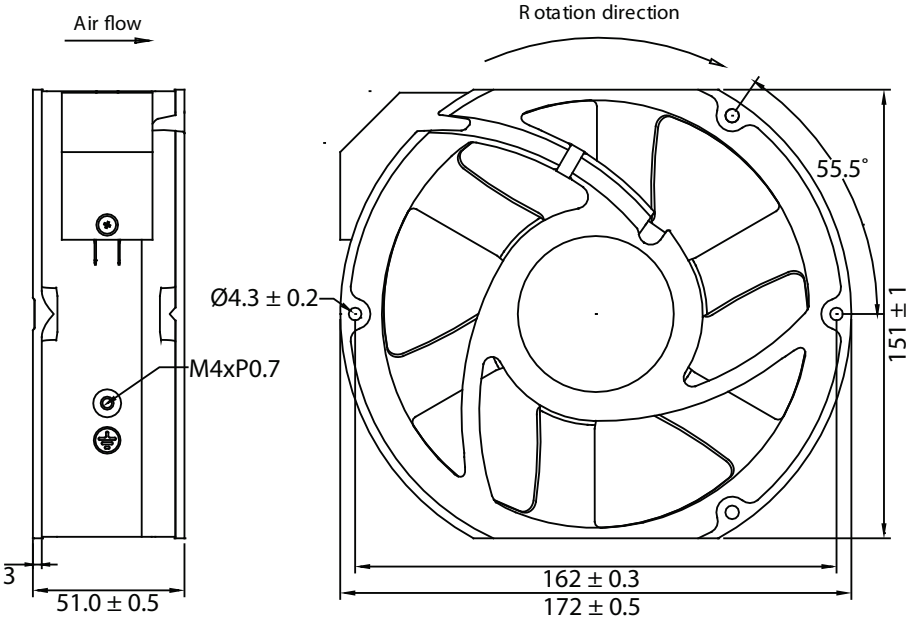
Noise is measured at the distance of one (1) meter from the axis of intake.

50Hz




60Hz




ISO-9001 Company

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