

172x150x55mm

AC AXIAL FAN

FDA2-17255 Series

**Features:**

- Motor: External Rotor Capacitor-Run Induction Motor
- Motor Protection: Thermal Protected
- Bearing Type: Two Ball
- Connection: UL 1015 AWG 22, 360mm Wire Leads or Terminal
- Frame Material: Aluminum Alloy
- Impeller Material: Plastic UL94V-0, or Steel
- **IP56M Certified**
- Operating Temp:  
Two Ball: -20°C~70°C
- Life Expectancy:  
Two Ball: 50,000 Hours  
Two Ball: 100,000 Hours (-L)

**IP56M****Fan-S Division**

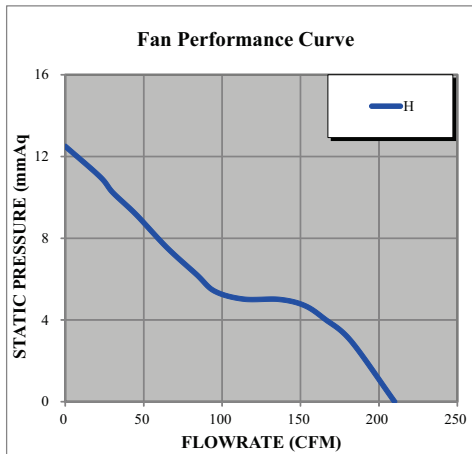
| Model No.              | Volt. | Freq. | Current   | Power     | Rated Speed | Maximum AirFlow |         | Maximum Static Pressure |           | Noise Level | Weight |
|------------------------|-------|-------|-----------|-----------|-------------|-----------------|---------|-------------------------|-----------|-------------|--------|
|                        | (VAC) | (Hz)  | (A)       | (W)       | (rpm)       | (CMM)           | (CFM)   | (InAq)                  | (mmAq)    | (dB/A)      | (g)    |
| FDA2-17255NBH * ** D # | 115   | 50/60 | 0.25/0.21 | 27.0/25.0 | 2700/3100   | 5.95/6.80       | 210/240 | 0.492/0.531             | 12.5/13.5 | 57.0/61.0   | 840    |
| FDA2-17255QBH * ** D # | 230   | 50/60 | 0.11/0.12 | 26.0/27.0 | 2700/3100   | 5.95/6.80       | 210/240 | 0.492/0.531             | 12.5/13.5 | 57.0/61.0   | 840    |

\* Indicates "W" (Wire Leads) or "T" (Terminal)

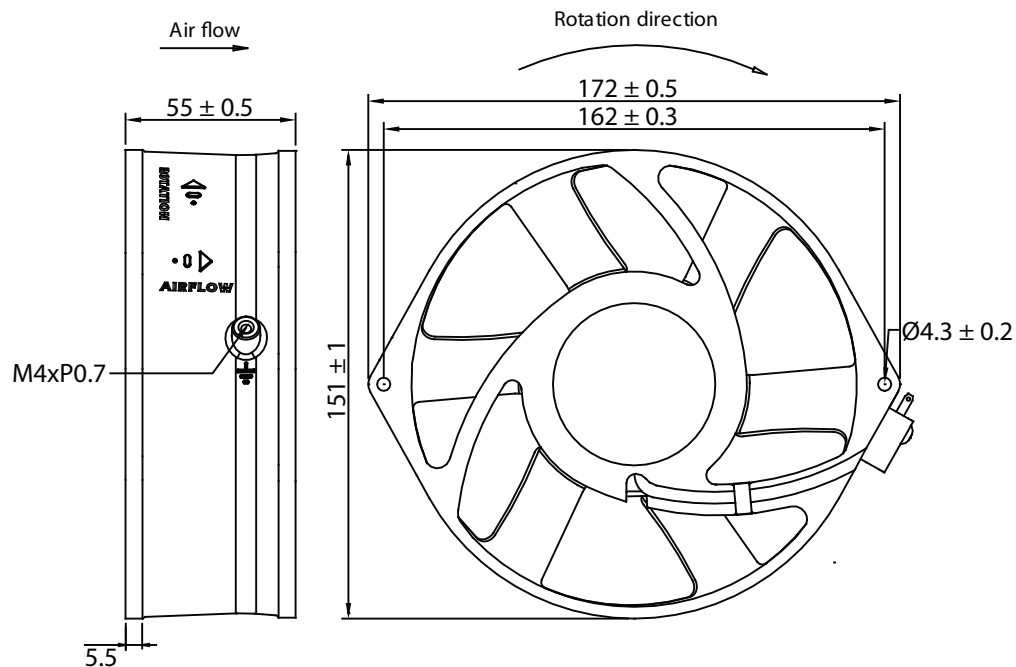
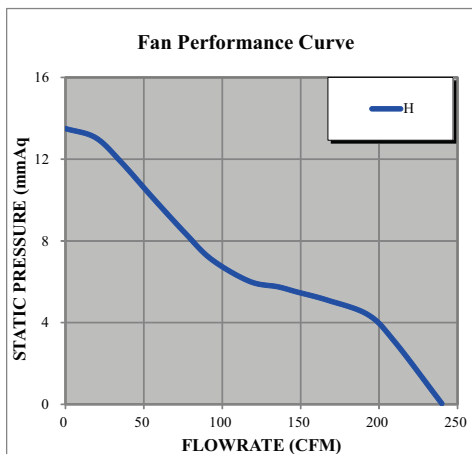
\*\* Indicates "3" (Metal Frame, Plastic Impeller) or "4" (Metal Frame and Impeller)

# Indicates "-L" (100,000 Hours Life Expectancy) or Leave Blank (50,000 Hours Life Expectancy)

50Hz



60Hz

**ISO-9001 Company**

**Qualtek**  
Electronics Corporation

[www.Qualtekusa.com](http://www.Qualtekusa.com)