



Features:

- Motor: External Rotor Capacitor-Run Induction Motor
- Motor Protection: Thermal Protected
- Bearing Type: Two Ball
- Connection: Terminal Block
- Frame Material: Aluminum Alloy
- Impeller Material: 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

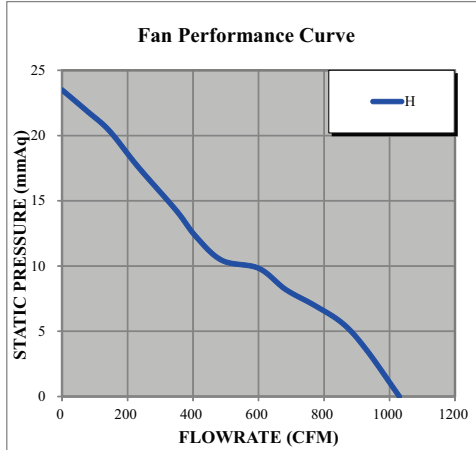


| Model No. | Volt. | Freq. | Current | Power | Rated Speed | Maximum AirFlow | | Maximum Static Pressure | | Noise Level | Weight |
|--------------------|-------|-------|-----------|------------|-------------|-----------------|-----------|-------------------------|-----------|-------------|--------|
| | (VAC) | (Hz) | (A) | (W) | (rpm) | (CMM) | (CFM) | (InAq) | (mmAq) | (dB/A) | (g) |
| FDA2-28080NBHK4F # | 115 | 50/60 | 0.81/1.20 | 94.0/136.0 | 2650/2900 | 29.15/32.55 | 1030/1150 | 0.925/0.807 | 23.5/20.5 | 70.0/73.0 | 3050 |
| FDA2-28080QBHK4F # | 230 | 50/60 | 0.43/0.63 | 95.0/138.0 | 2650/2900 | 29.15/32.55 | 1030/1150 | 0.925/0.807 | 23.5/20.5 | 70.0/73.0 | 3050 |

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

