

**Small Space Solution**

Ideal for ceiling heights as low as 12 ft, the AirVolution-D 370 is remarkably quiet. Its next generation motor design eliminates the gearbox, resulting in reduced noise, zero maintenance, and easy installation. Sleek looks and custom color options add to its appeal, allowing it to blend with any setting. For small spaces like oﬃces, restaurants and lobbies, the AirVolution-D 370 is a perfect fit.

# Key Specs

* Airfoil sizes 6 to 12 ft. integrate into any small space.
* Airfoils also available in black and oak woodgrain.
* On-board AirBrain optimizes motor control.
* No gearbox means quiet operation and no maintenance.
* Wash Down Duty rated for indoor/outdoor use.
* Backed by a 50,000-hour-warranty.

# Touchscreen Remote



**AirVolution-D 370**

HVLS Fans by

TM

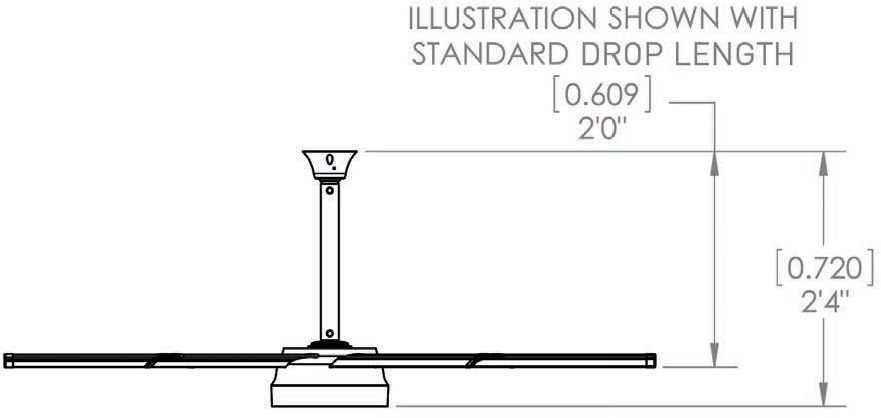
* + 20 speed settings
  + Forward and reverse
  + Integrated warranty hour counter

# Warranty

Standard 50,000-hour non- prorated warranty on parts and components. Plus a

1-year warranty on labor.

# Mounting Dimensions

Illustration shown with standard extension:

**AirVolution-D 370**

Basic Specifications

HVLS Fans by

TM

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Airfoil (Blade) Diameter** | **6 ft.** | **8 ft.** | **10 ft.** | **12 ft.** |
| **Airfoil Style** | 4.5 inch Extruded Anodized Aluminum Airfoils | | | |
| **Number of Airfoils** | 6 | | | |
| **Performance** | | | | |
| **Max Speed** | 140 RPM | 140 RPM | 93.5 RPM | 65.2 RPM |
| **Recommended Spacing \*** | 28 ft. | 36 ft. | 40 ft. | 48 ft. |
| **Sound Level dBA at Max Speed \* \*** | 40 | 48 | 44 | 41 |
| **Hanging Requirements** | | | | |
| **Hanging Weight** | 52 lbs. | 59 lbs | 65 lbs | 74 lbs |
| **Max Torque** | 4 lbf/ft | 10 lbf/ft | 10 lbf/ft | 11 lbf/ft |
| **Max Thrust in Reverse** | 2 lbs | 3 lbs | 4 lbs | 4 lbs |
| **Motor & Drive Train** | | | | |
| **Motor Type** | Gearless Direct Drive | | | |
| **Equivalent Horsepower Rating** | 0.25 HP | | | |
| **Operating Temp Range** | 16ºF (-10ºC) – 122ºF (50ºC) | | | |
| **Max Amp Draw / Recommended Fuse** | | | | |
| **110 VAC 1-Phase** | 1.5A / 5 | 5.9A / 10 | 3.8A / 5 | 2.0A / 5 |
| **120 VAC 1-Phase** | 1.4A / 5 | 5.4A / 10 | 3.5A / 5 | 1.8A / 5 |
| **208 VAC 1-Phase** | 0.8A / 5 | 3.1A / 5 | 2.0A / 5 | 1.0A / 5 |
| **Power & Controls** | | | | |
| **Power Source Low** | Single Phase (110 or 220) VAC +/-5% | | | |
| **Control Options** | Digital Touchpad Standard, MacroAir Controller 4, 10, 20, 30, AirLynk – BacNet/LonWorks | | | |
| **Installation** | | | | |
| **Mounting Hardware** | Rapid Mount Commercial | | | |
| **Drop Length** | In addition to the standard drop length supplied, optional drop lengths are available in 1 inch increments.  Total drop lengths 5 feet and greater require Fixed Angle Mount with guy wires. | | | |
| **Ratings & Compliance** | | | | |
| **Fire and Sprinkler** | NFPA Compliant | | | |
| **Wash Down Duty Rating** | Rated for outdoor use. | | | |
| **Certifications** | UL 507, CE | | | |



