

THE HVLS FAN:  
REINVENTED.

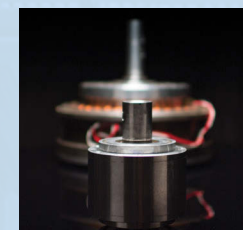
# INTRODUCING AirVolution<sup>D</sup>

The company that invented the HVLS fan has created the next generation. Introducing AirVolution-D with innovations in efficiency and quality that blow away the competition. At the heart of AirVolution-D is a revolutionary direct-drive electric motor that delivers 50% more power and 76% more efficiency while eliminating the gearbox and up to 150 pounds.\* Blades up to 24' are propelled efficiently, silently and intelligently helping to improve employee health and comfort while dramatically reducing heating and cooling costs. The AirBrain processor replaces outdated VFD's adapting to voltage fluctuations, optimizing fan performance and easily integrates with Building Automation Systems. And AirVolution-D comes with The 50,000-Hour Warranty—another industry first. AirVolution-D is the HVLS fan: reinvented.

See the evolution at [macroairfans.com/AirVolutionD](http://macroairfans.com/AirVolutionD)

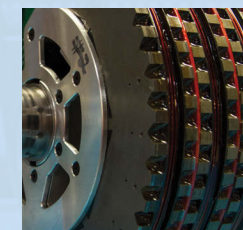
\*Compared to leading competitor's 24' fan.  
See details at [macroairfans.com/compare](http://macroairfans.com/compare).

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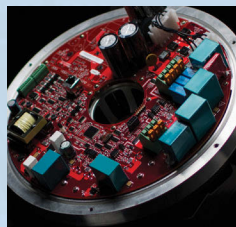
## DIRECT DRIVE REINVENTED

- D-Drive, next-generation DC motor
- Eliminates gearbox and motor sensors
- Only 24' direct drive fan on the market



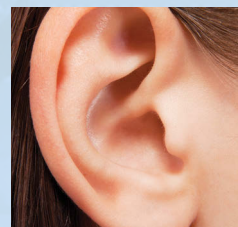
## POWER: REINVENTED

- Proven, patented motor design
- 50% greater continuous horsepower\*
- Rated for high-temp environments



### SMART: REINVENTED

- Built-in AirBrain processor
- Adapts to voltage fluctuations
- Eliminates bulky VFD's



### QUIET: REINVENTED

- Quietest HVLS fan line
- 2 moving parts vs hundreds
- No gear or friction noise



### INSTALLATION: REINVENTED

- Simplified, rapid mount system
- No unsightly guy wires
- Installs in half the time



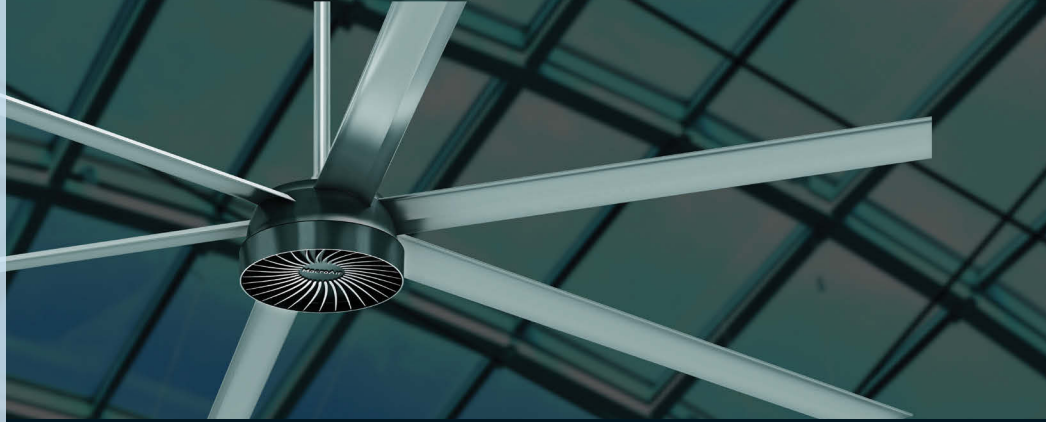
### VALUE: REINVENTED

- Industry's only 50,000 Hour Warranty
- No oil, no maintenance required
- Save 20% or more on A/C and heat

# AirVolution<sup>D</sup>

## 370 >

- 6'-12' blade diameters
- 58-79 lbs hanging weight
- 0.25 hp direct drive
- Ideal for classrooms, offices, homes



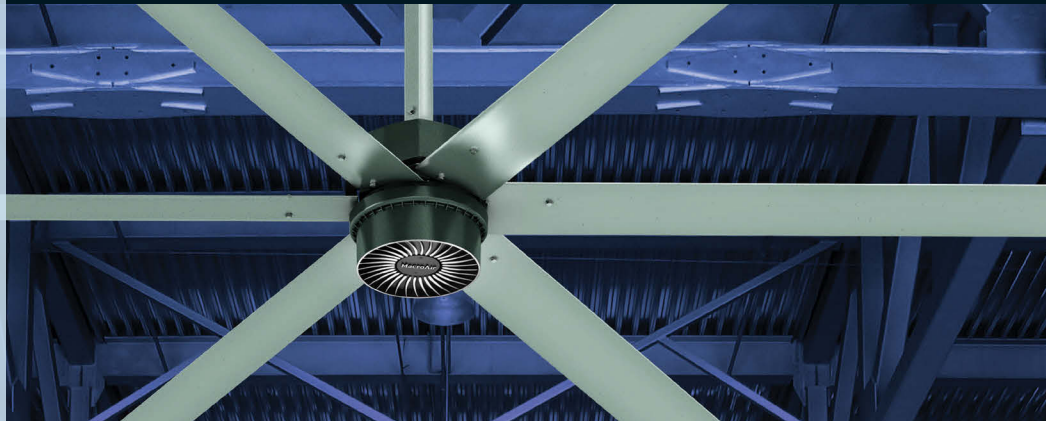
## 550 >

- 8'-18' blade diameters
- 128-172 lbs hanging weight
- 1.05 hp direct drive
- Suitable for all large spaces, gyms, arenas, schools



## 780 >

- 20'-24' blade diameters
- 189-217 lbs hanging weight
- 2.10 hp direct drive
- Ideal for larger environments: warehouses, manufacturing



**MacroAir**  
engineers of air™

All fans feature precise speed adjustment and reverse settings. Outdoor rated (IP 66) Patented aluminum anodized airfoil blade design in larger models.

Learn more at [macroairfans.com/airvolutionD](http://macroairfans.com/airvolutionD).