

## WHY CHOOSE MACROAIR HVLS FANS?



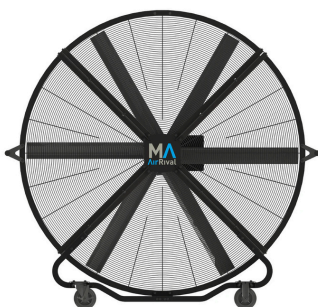
*Engineered comfort, Energy savings, Maximum airflow*

### What Sets MacroAir Apart:

- **Innovation Leader:** 25+ years as the HVLS fan pioneer
- **Energy Savings:** Up to 40% reduction in HVAC costs
- **Powerful Airflow:** Covers up to 22,000 sq ft, cooling up to 15°F
- **Quiet Performance:** Direct-drive motors for noise-sensitive spaces
- **Low Maintenance:** Gearless designs for long-term reliability
- **Smart Controls:** AirLynk/AirEffect for BMS integration
- **Customizable:** Colors and drop lengths for seamless design integration
- **Versatile:** Solutions for small retail to large industrial projects

### Controller 4

- **Ideal for:** Centralized management of multiple fans in commercial and industrial settings
- **Key Features:**
  - Controls up to four MacroAir fans (including AVD3 and AVD5) for synchronized operation with a compact, wall-mounted design for easy installation and accessibility
  - Intuitive digital interface for precise speed and airflow adjustments
  - Compatible with AirLynk for BMS integration, enabling remote monitoring and automation
  - Supports AirEffect for automated climate control based on temperature and humidity
- Streamlines fan operation, enhances energy efficiency, and integrates with smart building systems, simplifying facility management for engineers and complementing architectural designs with minimal visual impact.



### AirRival Fan

- **Ideal for:** Temporary or dynamic spaces (event venues, workshops)
- **Size:** 6 ft diameter
- **Key Features:**
  - Portable, plug-and-play design
  - Quiet, energy-efficient operation
  - No permanent installation needed
- Flexible, cost-effective cooling for adaptive, non-traditional spaces.

## AirLite Fan

- Ideal for: Small to medium spaces (workshops, retail, gyms)
- Size: 8-14 ft diameter, covers up to 4,000 sq ft
- **Key Features:**
  - Plug-and-play for easy, low-cost installation
  - Quiet direct-drive motor, minimal maintenance
  - Sleek design blends into modern interiors
  - Reduces HVAC energy costs by up to 30%
- Cost-effective, reliable airflow for budget-conscious projects with a focus on occupant comfort.



## AVD3 & AVD5 Fans

- Ideal for: Commercial and industrial spaces (warehouses, lobbies, retail, hangars, distribution centers)
- Size: 8-24 ft diameter, covers up to 17,000 & 20,000 sq ft
- **Key Features:**
  - Quiet, efficient direct-drive motor
  - AirLynk/AirEffect controllers for BMS integration
  - Optional AVD Light Kit for energy-efficient lighting
  - Modern three-blade design
- Balances powerful airflow with sleek aesthetics for versatile, high-profile applications.



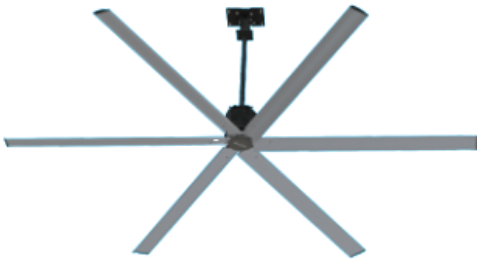
## AVD370 – Compact Power

- Ideal for: Low ceilings (10-12 ft), small spaces (gyms, restaurants, retail)
- Size: 6-12 ft diameter, covers up to 4,000 sq ft
- **Key Features:**
  - Whisper-quiet, energy-efficient direct-drive motor (\$0.37/8hr)
  - 1-ft drop option for tight spaces
  - Customizable colors for design integration
  - Digital controllers for precise airflow
- Compact, quiet, and stylish for spaces where aesthetics and efficiency matter.



## AVDX – Premium Direct-Drive Performance

- Ideal for: Harsh industrial environments (manufacturing, distribution)
- Size: 8-24 ft diameter, covers up to 22,000 sq ft
- **Key Features:**
  - Direct-drive motor, maintenance-free
  - AirLynk for Building Management System Integration
  - Optional AVD Light Kit for enhanced lighting
  - The most efficient CFM/KWH on offer
  - Unmatched durability and smart integration for extreme conditions.



## AirVolution – Rugged Reliability

- Ideal for: Rugged environments (warehouses, manufacturing, aviation)
- Size: 8-24 ft diameter, covers up to 20,000 sq ft
- **Key Features:**
  - Gear-driven for high torque, reliable in tough conditions
  - Variable frequency drive for precise control
  - AirLynk for BMS integration
- Durable, powerful, and customizable for demanding industrial settings.



## AirLegacy - Tried & True Technology

- Ideal for: Industrial and agricultural facilities
- Size: Various sizes, covers up to 20,000 sq ft
- **Key Features:**
  - Robust gear-driven system for longevity
  - AirEffect controller for automated climate control
  - High-volume airflow for enhanced comfort
- Proven, low-maintenance solution for traditional industrial applications.

