



## HVLS Fans

### Overview

HVLS (High Volume Low Speed) fans are innovative solutions for optimizing airflow in large spaces, enhancing comfort, energy efficiency, and productivity. Designed for industrial, commercial, and agricultural applications, these fans provide year-round benefits for various environments.

### Key Benefits

- **Enhanced Comfort:** Improve temperature regulation, reducing perceived temperatures by up to 8°F in summer and redistributing warm air in cooler months.
- **Energy Efficiency:** Lower heating and cooling costs by up to 20% with reduced reliance on HVAC systems.
- **Environmental Impact:** Contribute to sustainability goals and green building certifications like LEED.
- **Productivity Boost:** Create healthier, more comfortable spaces for employees, customers, and livestock.
- **Versatility:** Ideal for warehouses, commercial areas, agriculture, aviation, healthcare, and recreational venues.

### Applications

- **Industrial & Warehousing:** Manage humidity and improve air circulation for better working conditions.
- **Commercial Spaces:** Enhance comfort in retail, gyms, and offices.
- **Agriculture:** Regulate temperatures in barns and greenhouses for livestock and produce.
- **Aviation & Transportation:** Prevent condensation and maintain material consistency.
- **Recreational Venues:** Provide comfort in arenas, auditoriums, and event spaces.
- **Healthcare & Education:** Improve air quality and comfort in hospitals, schools, and universities.



## Products we offer

### Blue Giant



#### Direct Drive Series

##### 8 blade - Swift VIII

- 6-16 ft. diameter
- 1.35 HP Motor
- 110/1/60, 230/1/60, 230/3/60

##### 6 blade - Swift VI

- 10-24 ft. diameter
- 1.35 HP Motor
- 230/1/60, 230/3/60, 460/3/60

##### 3 blade - Swift III

- 10-24 ft. diameter
- 1.35 HP Motor
- 230/1/60, 230/3/60, 460/3/60



#### Gear Box Series

##### 8 blade - Swift VIII

- 6-16 ft. diameter
- 1.35 HP Motor
- 110/1/60, 230/1/60, 230/3/60

##### 6 blade - Swift VI

- 10-24 ft. diameter
- 1.35 HP Motor
- 230/1/60, 230/3/60, 460/3/60

##### 3 blade - Swift III

- 10-24 ft. diameter
- 1.35 HP Motor
- 230/1/60, 230/3/60, 460/3/60

### Rite Hite



#### Revolution Series

- Adjustable speed control
- Blade diameter up to 24'
- Propell-Aire aluminum blades



#### Revolution 25 Series

- Cools up to 17,500 sq ft
- Direct drive technology
- Lightweight



#### Revolution 75 & 150 Series

- 8'-24' diameter (2440 mm-7320 mm)
- Cools up to 31,000 sq ft
- Direct drive technology