



EcoAir Wall Fan

36" (900 mm) Wall Fan with 90° Automatic Oscillation

Powering Comfort, Elevating Performance

Product Overview

The EcoAir 36" Wall Fan with 90° Automatic Oscillation is designed to deliver powerful air circulation, targeted spot cooling, and enhanced workplace comfort in industrial, commercial, and large public environments.

Powered by a high-efficiency BLDC brushless DC motor, high-strength aerodynamic fan blades, and an intuitive wireless remote control system, the EcoAir Wall Fan generates strong, consistent airflow that promotes continuous air movement, accelerates air exchange, and reduces heat buildup. The result is a cooler, more comfortable, and more productive working environment.

Featuring 90° automatic oscillation (45° left and 45° right) and seven adjustable speed settings, the fan distributes airflow evenly across a wider area while allowing users to easily adjust airflow direction and intensity to suit different applications. Its efficient air distribution helps improve ventilation performance while reducing the number of fans required to cover large workspaces.

The EcoAir Wall Fan is ideal for manufacturing facilities, warehouses, automotive workshops, sports venues, commercial buildings, airports, ports, exhibition centers, and other environments where reliable air circulation and localized cooling are essential.

EcoAir Wall Fan

Key Features

90° Automatic Oscillation



Automatically oscillates 45° to the left and right (90° total), expanding airflow coverage and delivering more uniform air circulation throughout the workspace. The wide-angle oscillation helps eliminate stagnant air and hot spots while improving overall occupant comfort.

High-Efficiency BLDC Motor



Powered by a high-performance BLDC motor, the fan delivers superior energy efficiency while eliminating the need for regular maintenance. The brushless design reduces mechanical wear, ensuring long service life and stable operation.

Seven-Speed Airflow Control



Seven adjustable airflow settings allow users to precisely match airflow performance to changing environmental conditions and cooling requirements. Whether gentle air circulation or powerful spot cooling is needed, the EcoAir Wall Fan provides flexible and efficient airflow control.

Long-Distance Airflow



Engineered with high-strength aerodynamic fan blades to generate concentrated, high-velocity airflow. Delivers an air throw of up to 15 meters, providing effective air circulation and spot cooling across large open spaces.

Energy-Efficient Operation



The combination of a high-efficiency BLDC motor and optimized aerodynamic design delivers powerful airflow while minimizing energy consumption. When used alongside HVAC systems, the EcoAir Wall Fan improves air circulation, enhances occupant comfort, reduces HVAC workload, and helps lower overall energy costs.

Wireless Remote Control



Convenient wireless remote control allows users to easily operate the fan from a distance. Functions include:

- Power On / Off
- Seven-Speed Airflow Adjustment
- Oscillation On / Off

Ideal for high-mounted installations where convenient operation is essential.



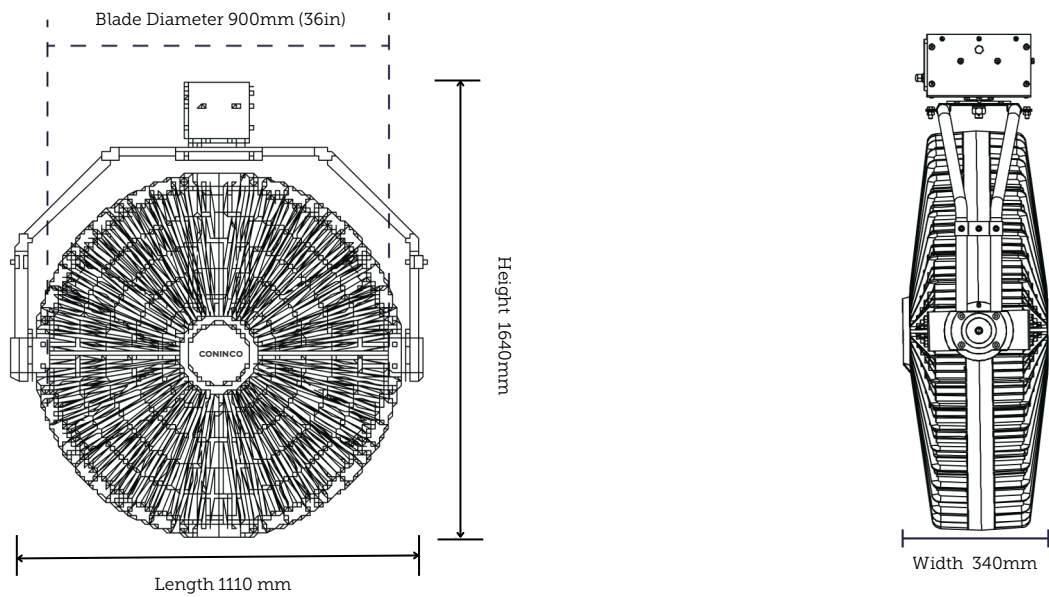
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Technical Specification



Fan	Blade Diameter	Motor	Rated Power	Operating Temperature	Sound at max speed(*)	Environment(*)	Weight
EA-WS-90	900mm (36in)	BLDC	530W	-20°C to 50°C	69 dBA	IP54	41.70 kg

Product Size: 1110x1640x340mm
Package Size: 1035x1105x365mm

Typical Applications

- Manufacturing Facilities
- Warehouses & Distribution Centers
- Automotive Service Centers
- Sports Facilities
- Commercial Buildings
- Exhibition Halls
- Airports & Ports
- Food Processing Plants
- Assembly Lines
- High-Temperature Work Areas
- Maintenance Workshops
- Large Public Spaces

• Sound at max speed(*) : Sound pressure levels are obtained through laboratory testing at maximum fan speed. Field measurements may vary due to room acoustics, installation configuration, and environmental conditions.
• Environment(*) : Not recommended for use in salt-air or high-salinity environments. The fan should not be left outdoors for prolonged periods or exposed to adverse weather conditions.

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