

# Industrial Axial Fan for Ventilation

This high-efficiency axial fan is designed for ventilation and air conditioning applications. It features aerodynamically optimized blades for maximum airflow and reduced noise.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency YWF Series Axial Fans

The YWF series axial fans are engineered as external rotor fan motors, offering a compact structure that ensures convenient installation and high energy efficiency. These versatile units are ideal for use in condensers, evaporators, and various ventilation cycle applications. Designed for reliability, they feature a robust construction and an impressive service life exceeding 30,000 hours.

## Technical Specifications

Insulation Class	B or F
Service Life	30000 hours
Operating Temperature Range	-30°C to 60°C
Electrical Wire Length	1.5 m

## Electrical Data

### Voltage Options

Motor Type	Voltage	Frequency
Single Phase Asynchronous	220V	50Hz
Three Phase Asynchronous	380V	50Hz

## Compliance & Certification

Certifications	CCC, CE, UL
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## Key Features

### Motor Features

- External rotor motor design
- Compact structure
- Energy conservation
- High efficiency
- Optional connection box available