

Industrial Ventilation Axial Fan

This industrial axial fan is designed for ventilation and air movement. It features a robust construction with a metallic finish and is ideal for use in HVAC systems, factories, and warehouses.



ADDITIONAL IMAGES



Product Overview

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The YWF series axial fan is an external rotor motor designed for high efficiency and compact installation. Ideally suited for condensers, evaporators, and general ventilation cycles, these fans offer robust performance in demanding industrial environments. With a service life exceeding 30,000 hours and versatile power configurations, they provide a reliable solution for HVAC and refrigeration systems.

Technical Specifications

Motor Types

- Single phase asynchronous capacitor run
- Three phase asynchronous

Insulation Class

Class B • Class F

Average Service Life

30000 hours

Service Hours

Operating Conditions

Ambient Temperature Range	-30°C to 60°C
Standard Wire Length	1.5 m
Grounding Required	Yes

Compliance & Certification

Certifications

CCC, CE, UL

Power Requirements

Voltage Configuration

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