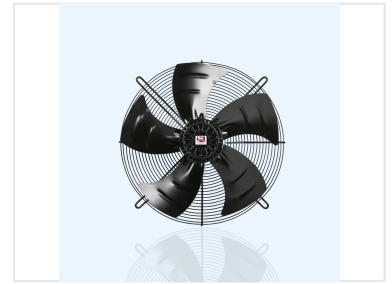


AC Axial Fan YWF400

This AC axial fan features a compact structure and professional design. It offers efficient performance, low noise, and a long service life.



Product Overview

High-Efficiency Axial Fan

The YWF400 is a robust AC axial fan engineered for reliable performance in HVAC and refrigeration applications. Featuring an external rotor motor design, it offers a compact, professional structure that ensures efficient airflow with low noise levels. Built with durable materials like phosphated steel and maintenance-free ball bearings, this fan is designed for continuous operation and long service life.

Key Features

Key Benefits

- Compact structure
- Professional design
- Fine process control
- Easy installation
- Efficient and low noise
- Long service life

Technical Specifications

Protection Rating

IP44 • IP54

Blade Diameter	400 mm
Number of Blades	5
Insulation Class	Class B, Class F
Approvals	UL, CE, CCC

Construction & Materials

Materials

Component	Material
Guard Grille	Phosphated steel, black plastic coated
Wall Ring	Re-galvanised sheet steel, black plastic coated
Blades	Sheet steel
Rotor	Black plastic coated

Operational Details

Operation Mode	Continuous operation (S1)
Bearing Type	Maintenance-free ball bearings
Protection Class	I