

# 710mm Axial Flow Fan

This axial flow fan features a compact structure and professional design for easy installation. It provides efficient, low-noise operation and a long service life.



## Overview

### Professional Axial Flow Fan

The YWF710 is a professional-grade axial flow fan featuring a 710mm diameter, engineered for high efficiency and low noise operation. Designed with a robust external rotor motor, it offers a compact structure, professional design, and fine process control for reliable performance. This maintenance-free unit is built for continuous operation, making it an ideal solution for demanding ventilation and cooling applications.

## Physical Characteristics

### Materials

- Guard Grille: Phosphated and black plastic coated steel
- Wall Ring: Re-galvanised and black plastic coated sheet steel
- Blades: Sheet steel
- Rotor: Black plastic coated

Fan Blade Diameter	710 mm
Number of Blades	7

## Technical Specifications

### Protection Rating

IP54 • IP44

Insulation Class	Class B, Class F
Certifications	UL, CE, CCC
Mode of Operation	Continuous operation (S1)
Bearing Type	Maintenance-free ball bearings
Motor Protection	Without TOP, TOP wired internally
Cable Exit	Lateral

## Performance

### Key Features

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