

350mm Axial Flow Fan

This 350mm axial flow fan provides efficient and reliable air circulation. Featuring a robust design and optimized blades, it is suitable for HVAC systems and various industrial applications.



Overview

High-Efficiency Axial Flow Fan

The YWF350 axial flow fan is engineered for professional ventilation applications, featuring a compact and robust design. Built with a high-quality external rotor motor, it offers reliable performance, low noise operation, and long service life. This unit is suitable for demanding industrial environments, including HVAC systems and refrigeration units.

Key Benefits

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

Technical Specifications

Protection Rating

IP54 • IP44

Fan Diameter	350 mm
Number of Blades	5
Insulation Class	B or F
Mode of Operation	Continuous operation (S1)

Construction & Materials

Material Composition

Component	Material Details
Guard Grille	Steel, phosphated and coated in black plastic
Wall Ring	Sheet steel, re-galvanised and coated in black plastic
Blades	Sheet steel
Rotor	Coated in black plastic

Motor & Electrical

Motor Type	External rotor motor (YWF350)
Bearings	Maintenance-free ball bearings
Approvals	UL, CE, CCC