

# Energy Saving AC Motor for Fan

This energy-saving AC motor is designed for fan applications. It features low noise, low power consumption, and an optimized design for efficient operation with axial flow blowers.



## Product Overview

### High-Efficiency YSF Series Motor

The YSF series is a specialized 3-phase asynchronous motor engineered specifically for axial flow blower applications. Designed with a focus on energy efficiency, this motor delivers reliable performance while maintaining low noise levels and low power consumption. Its robust construction and optimized design make it an ideal solution for industrial fan systems requiring consistent, energy-saving operation.

## Technical Specifications

### Insulation Class

Class B • Class F

### Protection Degree

IP44 • IP55

### Rated Voltage

380 V

### Rated Frequency

50 Hz

### Cooling Type

IC0041

## Key Features

### Performance Features

- Low noise operation
- Low power consumption
- 3-phase asynchronous design
- Optimized for axial flow blowers