

# Three-Phase Induction Motor for Fan Applications

This high-efficiency three-phase induction motor is designed for fan applications. It features robust construction and optimized cooling for reliable performance.



## Overview

### High-Efficiency Fan Motor

The YE3 series three-phase induction motor is engineered specifically for fan applications, delivering robust performance and reliable operation. Built to meet stringent efficiency standards, this motor offers an IP55 protection rating and versatile insulation classes to ensure durability in industrial environments. It is an ideal solution for systems requiring continuous operation and optimized energy consumption.

## Technical Specifications

Rated Voltage	380 V
Rated Frequency	50 Hz
Frame Size Range	80-355
Cooling Type	IC0041

## Compliance & Standards

Energy Efficiency Grade	Grade 2
Efficiency Standard	GB18163-2012

## Environmental Ratings

Degree of Protection	IP55
Insulation Classes	Class B, Class F