

# Industrial AC Electric Motor

This AC electric motor is designed for a wide range of industrial applications. It features a durable construction and offers reliable performance and long service life.



## ADDITIONAL IMAGES



## Product Overview

### Industrial Y2 & Y3 Series Induction Motors

The Y2 and Y3 series represent a fully refreshed generation of three-phase squirrel-cage induction motors designed for high-performance industrial tasks. These totally enclosed fan-cooled motors provide consistent power for applications such as pumps, fans, and compressors. With mounting dimensions and rated output conforming strictly to IEC and DIN 42673 standards, they offer a reliable and modern replacement for legacy Y-series equipment.

## Technical Specifications

### Power Range

**0.18 kW**

Minimum Output

**315 kW**

Maximum Output

### Center Height Range

63-355mm

### Compliance Standards

IEC, DIN 42673

## Construction

### Cooling

Totally enclosed fan cooled (TEFC)

### Motor Type

Three-phase, squirrel-cage induction motor