

# Three-Phase AC Electric Motor

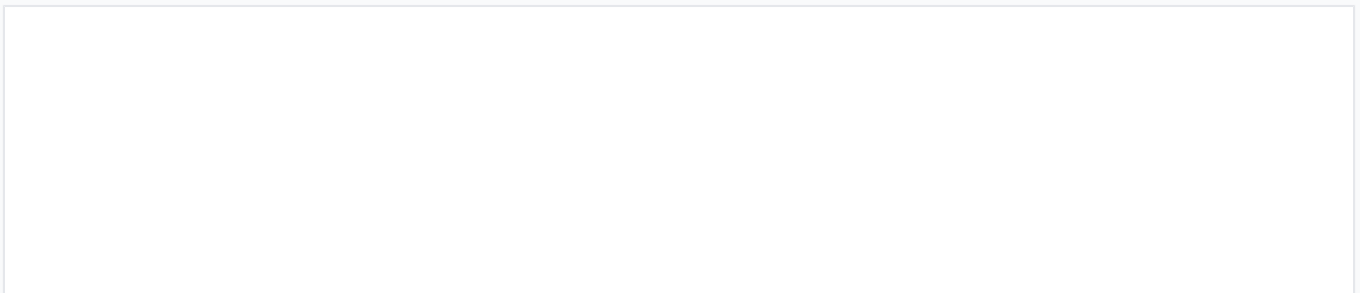
This three-phase AC electric motor is designed for a wide range of industrial applications. It provides reliable power for pumps, fans, compressors, and other machinery.



## ADDITIONAL IMAGES



## Product Overview



General-purpose asynchronous motor suitable for various machinery.

### Y Series Three-Phase AC Electric Motor

The Y series three-phase AC electric motor is a robust and reliable general-purpose motor designed for continuous duty industrial applications. Engineered for efficiency and performance, it features a durable housing with advanced cooling, making it suitable for pumps, fans, compressors, and machine tools. These motors comply with international IEC standards for mounting dimensions and performance, ensuring seamless integration and interchangeability across various mechanical systems.

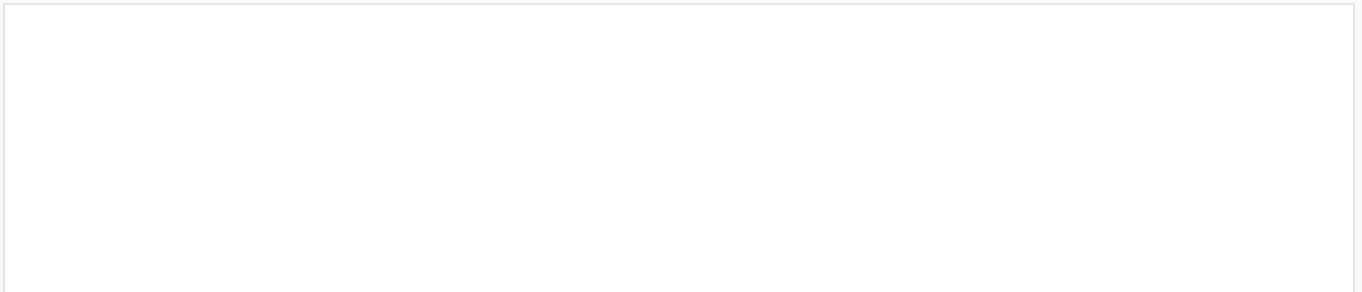
## Operating Conditions



Motors prepared for secure industrial shipping.

<b>Max Altitude</b>	1000 m
<b>Rated Voltage Options</b>	110V, 115V, 120V, 220V, 230V, 240V, 380V, 400V, 460V, 600V, 690V
<b>Frequency</b>	50Hz, 60Hz

## Technical Specifications



Finned housing design for optimal heat dissipation.

<b>Insulation Class</b> Class B • Class F	
<b>Protection Class</b> IP55 • IP54 • IP44	
<b>Duty Rating</b>	Continuous (S1)
<b>Cooling Method</b>	IC0141