

AC Synchronous Motor 1-200 RPM

This AC synchronous motor is designed for applications requiring precise and consistent rotational speed. It operates on AC voltage and provides a stable output ranging from 1 to 200 RPM.



Overview

High-Performance AC Synchronous Motor

This versatile AC synchronous motor (Model #4807) is engineered for precise applications in house appliance automation. It features a reliable speed range of 1 to 200 RPM with bi-directional rotation capabilities and stable performance under 110V or 220V power. Built for longevity in professional environments, it includes a 5-year warranty and carries both CE and RoHS certifications.

Technical Specifications

Model	#4807
AC Voltage	110V, 220V
Frequency	50/60 Hz
Rotation	CW/CCW
Temperature Rise	50 °C
Speed Range	1 - 200 RPM

Mechanical & Connectivity

Available Shaft Options (A x B mm)

- 14 x 9
- 16 x 11
- 20 x 15
- 22 x 10
- 25 x 13

Wiring Configuration

Wire Type	Color
Power	Black
Split Phase	Orange, Blue

Compliance & Warranty

Warranty	5 years (limited to industrial use)
Certifications	CE, RoHS
Country of Manufacture	Taiwan