

Single Phase Aluminum Housing AC Motor

This single phase AC motor comes with an aluminum housing. It is designed for efficient performance in various applications.



ADDITIONAL IMAGES



Overview

High-Performance Aluminum Housing Motor

The MY series single-phase capacitor-run asynchronous motor is engineered to the latest international standards, combining a lightweight aluminum housing with reliable performance. Designed for durability and efficiency, this motor features low noise, minimal vibration, and simple construction for convenient maintenance. It is an ideal solution for a variety of applications, including household appliances, pumps, fans, and recording meters.

Technical Specifications

| | |
|----------------------|---|
| Motor Type | Single-phase capacitor-run asynchronous motor |
| Housing Material | Aluminum |
| Compliance Standards | IEC, CE, ISO, TUV, GS |

Operating Conditions

Ambient Temperature Range

| | |
|--------------------------|-------------------------|
| -15 °C Minimum | 40 °C Maximum |
|--------------------------|-------------------------|

| | |
|-------------------------|--------|
| Maximum Altitude | 1000 m |
| Rated Voltage Tolerance | ±5% |

Applications

Typical Applications

- Household appliances
- Pumps
- Fans
- Recording meters

Product Features

Key Benefits

Low Noise • Slight Vibration • Light Weight • Safe & Reliable • Easy Maintenance