

AC Capacitor Motor for Home Appliances

This AC capacitor motor is designed for home appliance applications. It provides efficient and reliable power for devices such as electric fans.

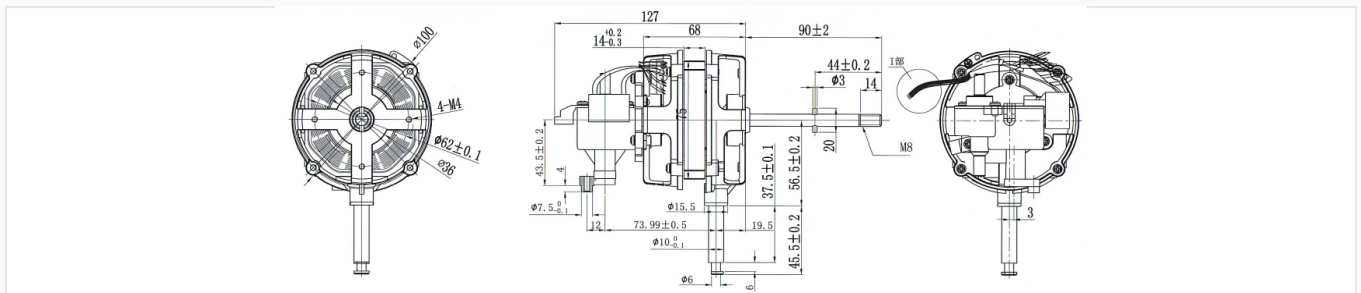


Overview

High-Efficiency Capacitor Motor

The EF75/78 series capacitor motor is a robust and efficient electric motor designed for a variety of home appliances, including electric fans and pumps. It features a durable metal housing for optimal heat dissipation and protection, alongside a high-strength steel shaft for reliable power transmission. Integrated with a capacitor for improved starting torque, this motor ensures smooth, consistent operation for general-purpose machinery.

Technical Specifications



Dimensional diagram illustrating the motor housing, shaft, and mounting specifications.

Shaft Diameters

- Ø3 mm
- Ø7.5-0.1 mm
- Ø10-0.1 mm
- Ø15.5 mm

Motor Diameter	100 mm
Mounting Holes	4-M4
Main Diameter	62±0.1 mm
Central Bore	36 mm
Total Length	127 mm

Features

Key Features	Capacitor Start, Metal Housing, High-Strength Steel Shaft, Heat Dissipation
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Applications

Suitable Applications

Electric Fans • Pumps • General-Purpose Machinery