

# Compact Shaded-Pole Motor for Refrigeration

This shaded-pole motor is designed for refrigeration units. It operates at 220V-50Hz with a power consumption of 7.2/33W and a speed of 1300r/min.



## Product Overview

### Compact Shaded-Pole Motor

This compact shaded-pole motor is engineered specifically for reliable performance in refrigeration systems and similar applications. It features robust construction with an IP41 protection rating to ensure longevity in varied operating environments. Designed for efficient cooling operation, it provides consistent power output and reliable low-voltage starting capabilities.

## Electrical Specifications

Rated Voltage	220 V
Frequency	50 HZ
Low-voltage starting	150 V
Rated Current	0.25 A
Withstand Voltage	1800V/0.5mA/1S

## Performance Metrics

### Operational Performance

**1300 RPM**

Rotary Speed

**40 W**

Output Power

### Power Consumption Options

- 7.2W
- 33W

## Construction

### IP Rating

IP41