

# Refrigerator Compressor for Domestic and Commercial Refrigeration

This refrigerator compressor is designed for both domestic and small commercial refrigeration applications. Its compact size, low noise, and high efficiency make it suitable for various cooling needs.



## ADDITIONAL IMAGES



## Product Overview

### Versatile Refrigeration Compressor

This high-efficiency hermetically sealed reciprocating compressor is designed for a wide range of domestic and commercial refrigeration applications. It supports flexible operating temperature ranges, making it suitable for equipment such as fresh food cabinets, ice makers, dehumidifiers, and commercial display counters. Engineered for reliability and consistent performance, this unit is built to meet demanding cooling requirements.

## Technical Specifications

Power Supply	220-240V ~50Hz
Safety Features	Thermally Protected, Requires Starting Device

## Performance Metrics

### Operating Temperature Ranges

Application Type	Temperature Range (°F)
HBP (High Back Pressure)	32 - 59
L/MBP (Low/Medium Back Pressure)	-31 - 23
L/M/HBP (Universal)	-31 - 59

## Applications

### Suitable Applications

- Fresh food cabinets
- Ice makers
- Dehumidifiers
- Commercial display counters
- Drinking fountains
- Dryers