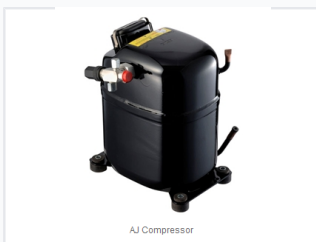


# 1/5 to 1/4 HP Refrigerator Compressor

This compressor is designed for domestic refrigeration and small commercial applications. It features small size, low noise and vibration, and high efficiency.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Refrigeration Compressor

This series of hermetically sealed compressors is engineered for reliable performance in household refrigeration and cooling equipment. Available in 1/5 to 1/4 HP configurations, these units are optimized for R134a refrigerant applications, ensuring consistent temperature control and energy efficiency. Designed for durability and quiet operation, these compressors are an ideal solution for residential and light commercial cooling systems.

## Technical Specifications

Refrigerant	R134a
Oil Charge	450 cc

## Performance Data

### Cooling Capacity Range

**82 W**

Min Capacity

**417 W**

Max Capacity

## Model Comparison

### Performance by Model

Model	HP	Displacement (cc)	Capacity at -23.3°C (W)
AEZ 1370Y	1/5	8.1	177
AEZ 1365Y	1/5	8.9	185
AEZ 1380Y	1/4	9.4	223
AEZ 2380Y	1/4	9.4	223