

# Automotive Air Conditioning Compressor

This automotive air conditioning compressor is designed for efficient refrigerant compression and circulation within a vehicle's AC system. It maintains optimal cooling performance in automotive applications.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Automotive AC Compressor

This automotive air conditioning compressor is designed for efficient refrigerant circulation and optimal cooling performance in demanding vehicle environments. Built with a robust housing and precision-engineered components, it ensures reliable climate control and durability under harsh engine compartment conditions. It is specifically optimized for R134a systems, providing a professional-grade solution for automotive cooling needs.

## Technical Specifications



Code:	FIN7SBU
Refrigeration:	R134a
Voltage:	12V
Clutch:	6PK/120mm
Applicable:	Benz W202 S202 C208 A208 W210 S210 W461 W463 W163
Factory Code:	FIN7SB16103
OEM NO.:	0002340911 0002342411 0002342011 0002302011

Detailed technical parameters and vehicle compatibility list for the 12V R134a compressor.

### Key Performance Metrics

**12 V**

Operating Voltage

**120 mm**

Clutch Diameter

### Refrigerant Type

R134a • HFC134a

### Lubricant Specification

SP-20 or equivalent

### Clutch Configuration

6PK

### Compressor Model Code

FIN7SBU / FIN7SB17

## Compatibility

### OEM Reference Numbers

#### OEM Part Number

0002340911

0002342411

0002342011

0002302011

0002307011

### Applicable Vehicle Models

W202, S202, C208, A208, W210, S210, W461, W463, W163

## Design & Build

### Construction Features

- Belt-driven operation via integrated pulley
- Multiple ports for refrigerant line integration
- Precision-engineered internal components
- Silver finish robust housing