

Automotive Alternator

This alternator is designed for automotive applications. It provides a stable and reliable power supply to the vehicle's electrical system.



Overview

Reliable Power Generation

This robust automotive alternator is engineered to provide a stable and reliable power supply to a vehicle's electrical system. It features a high-output stator and precision-engineered components to ensure consistent performance under varying load conditions. Designed for durability, it includes an efficient cooling fan and a precision pulley for optimal belt alignment.

Performance Metrics

Key Performance Metrics

1 unit

High-Output Stator

Technical Design

Core Components

- High-output stator
- Rectifier
- Voltage regulator
- Efficient cooling fan
- Precision-engineered pulley

Cooling System

Integrated efficient cooling fan

Voltage Control

Integrated voltage regulator for efficient energy conversion

Construction

Housing Type

Durable heavy-duty housing

Belt Alignment

Precision-engineered pulley system

Applications

Primary Application

Automotive • Electrical Systems • Power Generation