

Brushless Synchronous AC Alternator

This is a brushless synchronous AC alternator used for power generation. It features efficient performance and is engineered for reliable operation in different environmental conditions.



ADDITIONAL IMAGES



Product Overview

Reliable Power Generation

This brushless synchronous AC alternator is engineered for high-performance power generation applications, offering robust construction and consistent efficiency. Its brushless excitation system eliminates the need for regular maintenance of brushes and slip rings, significantly enhancing operational lifespan. Designed for seamless integration, it provides stable voltage regulation and is suitable for primary power generation, backup systems, and distributed generation.

Technical Specifications

Maintenance Requirements

Low Maintenance • Brushless Design

Excitation System	Brushless
Output Type	Synchronous AC

Application & Compatibility

Integration Features

- Compatible with standard engine drives
- Optimized cooling system
- Stable voltage regulation
- Durable enclosure

Key Applications	Primary Power, Backup Power, Distributed Generation
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