

Brushless AC Alternator

This brushless alternator provides reliable AC power generation. Its design features a durable enclosure and cooling fan for stable performance and reduced maintenance.



ADDITIONAL IMAGES



Product Overview

High-Performance Brushless Alternator

This brushless synchronous alternator is engineered for reliable power generation across diverse operating conditions. It features advanced voltage regulation, stability adjustments, and under-frequency roll-off protection to ensure consistent output. Built with H-class insulation and a 2/3 pitch winding design, it effectively minimizes waveform distortion and is optimized for non-linear loads, such as UPS systems.

Technical Specifications

Interference Metrics

2 %
THF

50
TIF

Manufacturing Standards

GB755, BS 5000, VDE 0530, NEMA MG1-22, IEC34

Insulation Class

H

Winding Configuration

2/3 Pitch

Warranty & Support

Warranty Coverage

1 year or 1000 hours (whichever comes first)