

# Brushless AC Alternator

This brushless AC alternator is designed for power generation. It features robust construction with an integrated cooling system for reliable performance.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Brushless Alternator

This brushless AC alternator is engineered for reliable power generation in demanding industrial and commercial environments. Featuring a robust metal housing with integrated cooling vents, it ensures efficient thermal management during operation. The brushless excitation system significantly reduces maintenance requirements, while the inclusion of automatic voltage regulation (AVR) guarantees a stable power output. Designed for durability and safety, this unit is an ideal solution for generator sets requiring consistent mechanical-to-electrical energy conversion.

## Technical Features

### Cooling Mechanism

Integrated Ventilation Grilles • Passive Air Cooling

### Design Type

Brushless

### Protection Systems

Overload Protection, Short Circuit Protection, Automatic Voltage Regulation (AVR)

## Mounting and Construction

### Mounting Configuration

- Flange mounting
- Integrated mounting feet

### Construction Material

Robust metal housing