

ST Brush Alternator

The ST brush alternator provides reliable power generation in both single and three-phase configurations. It features easy installation and maintenance, with power outputs ranging from 2kW to 60kW.



Product Overview

Professional Power Generation

The ST series brush synchronous alternator is a robust power generation solution engineered for reliable performance across a range of applications. Designed for versatility, this unit supports outputs from 2kW up to 60kW, offering both single-phase and three-phase power configurations. With 100% copper windings for optimal conductivity and integrated control features including an AVR and circuit protection, it provides a stable and efficient power source.

Technical Specifications

Alternator Type	Brush synchronous alternator
Output Range	2kW - 60kW
Phase Configuration	Single-phase, Three-phase
Construction	100% copper winding

Features and Control

Control Features

- Volt-meter
- Automatic Voltage Regulator (AVR)
- Circuit breaker
- Operational status indicator

Serviceability	Convenient installation and maintenance
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Compliance

Standards

CE Certified