

Single-Phase Brushless 2.5kW Generator

This single-phase generator features a brushless design, ensuring reliable power generation with reduced maintenance. It provides stable voltage output and is suitable for residential power backup, small-scale industrial use, and remote power solutions.



Product Overview

High-Performance Power Generation

The ST2 Series single-phase self-excited brushless generator is engineered for maximum reliability and stable power delivery. Built with advanced design principles, this unit offers an extended service life and significantly reduced maintenance requirements due to its brushless architecture. It serves as an ideal solution for residential power backup, small-scale industrial operations, and remote energy needs.

Technical Specifications

Rated Output Power

2.5 kW

Rated Power

Key Features

- Single-phase output
- Self-excited mechanism
- Brushless design
- Integrated voltage monitoring
- Control box for operational adjustments

Compatible Model Series

SW2500, YF2500