

Brushless AC Generator

This brushless generator is engineered for efficient and stable power output, which ensures consistent performance across different load demands. Constructed with high-quality materials, it offers durability and a long service life.



Product Overview

TFW Series Three-Phase Brushless Generator

The TFW series is a next-generation three-phase brushless synchronous generator developed by integrating contemporary international advanced generator technology. It is engineered for industrial and commercial reliability, utilizing a brushless excitation system that eliminates slip rings and brushes to reduce maintenance. Designed to meet both international standards and the GB/T15548-95 national standard, this generator offers stable, efficient power output suitable for prime or standby applications.

Technical Standards

Compliance and Quality

GB/T15548-95, International Standard, Three-Phase, Synchronous

Design Features

Key Technical Advantages

- Brushless excitation system for minimal maintenance
- High-quality materials for long service life
- Stable performance under varying load conditions
- Advanced, modern generator design

Operational Details

Application Compatibility

Prime Power • Standby Power • Industrial • Commercial