

# Long-Life Diesel Power Generator Set

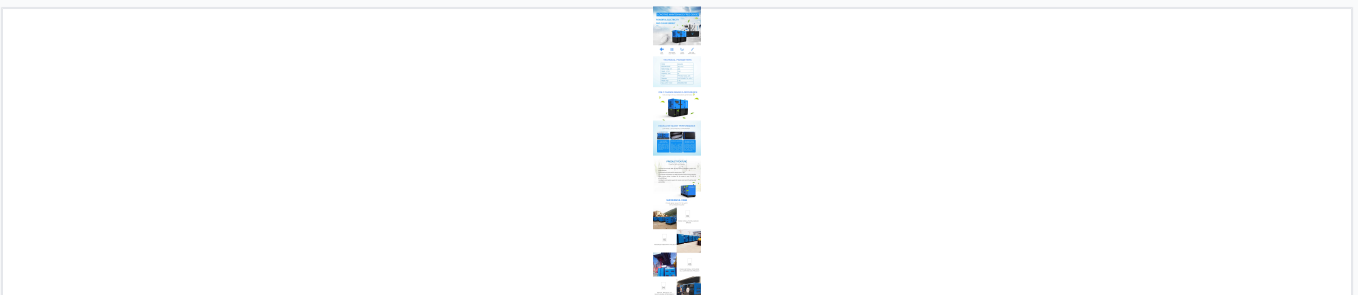
This diesel generator set provides a reliable and long-lasting power source. Its durable construction requires minimal maintenance, making it suitable for various applications.



## ADDITIONAL IMAGES



## Overview



A detailed look at the robust, fully-enclosed sound-attenuated canopy design.

## Maintenance-Free Power Solution

This advanced power generator is engineered for reliable, long-term electricity generation with minimal human intervention. Featuring a robust chassis with a 1000L fuel capacity, it supports continuous unattended operation for over 168 hours. The system is designed for quiet performance and clean energy output, making it an ideal solution for critical infrastructure and demanding industrial applications.

## Performance Metrics

### Featured Performance

**19.3 kVA**  
ESP Power

**17.6 kVA**  
PRP Power

**1500 r/min**  
Speed

## Technical Specifications

### Core Specifications

Parameter	Value
Model	S22JSPS
Rated Voltage	400 V
Frequency	50 Hz
Engine	PERKINS 404D-22G
Alternator	LEROYSOMER TAL-A40-F
Weight	1130 kg
Dimensions (LxWxH)	2000x960x1690 mm

## Key Features

### Operational Capabilities

- 1000L chassis fuel tank for e 168h operation
- Automatic oiling system for autonomous lubrication
- Intelligent control system with remote monitoring
- Automatic ATS load switching
- Silent design meeting 70±3dB (A) at 7 meters

## Environmental Compliance

### Compliance & Protection

Rain-proof, Dust-proof, Low Emissions, Fire Retardant Insulation