

Soundproof Diesel Generator

This soundproof diesel generator provides a reliable power source where noise reduction is essential. It features a durable enclosure, a dependable diesel engine, and a digital control panel for monitoring key parameters.



ADDITIONAL IMAGES



Product Overview

Professional Silent Diesel Generator

This industrial-grade silent diesel generator is engineered for reliable backup and continuous power supply in noise-sensitive environments. Featuring a robust soundproof enclosure and a high-efficiency cooling system, the unit ensures stable operation under demanding conditions. It comes equipped with a comprehensive digital control interface and advanced safety protection systems for seamless integration into your power infrastructure.

Technical Specifications

Max Radiator Temperature	50 °C
Alternator Insulation Class	H/H
Ingress Protection Rating	IP23

Control System

Control Module	DSE6120
Safety Features	Low Oil Pressure, High Water Temp, Over/Under Voltage, Overspeed Protection, Emergency Stop, Start Failure

Standard Equipment

Core Equipment List

- Base fuel tank
- 12V/24V charge alternator
- Multi-stage filtration (Air, Fuel, Oil)
- MCCB/ACB circuit protection
- Ripple flex exhaust system
- 12V/24V starter batteries

Optional Upgrades

Available Upgrades

- Automatic Transfer Switch (ATS)
- Engine and Alternator heaters
- Permanent Magnet Generator (PMG)
- Water-oil separator
- Remote control and monitoring modules