

Silent Diesel Generator Set

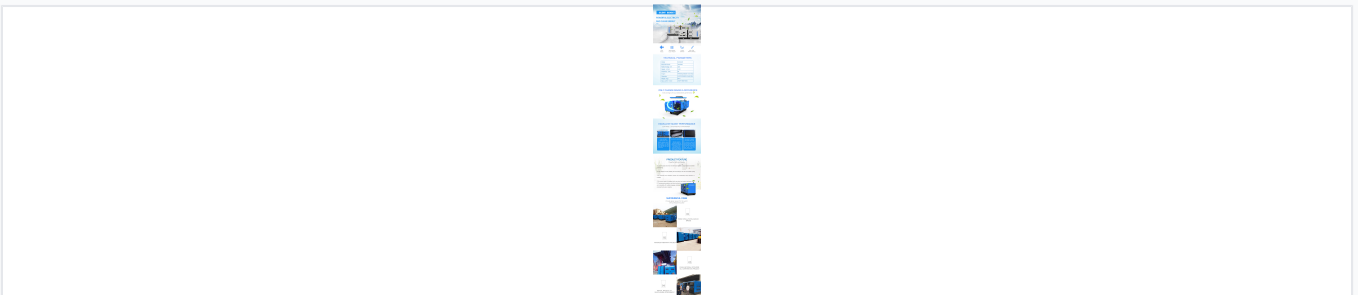
This silent diesel generator set provides a reliable power source with minimal noise. It is equipped with a robust engine and sound-attenuating canopy, making it suitable for noise-sensitive environments.



ADDITIONAL IMAGES



Overview



A heavy-duty silent generator set designed for quiet and reliable industrial performance.

Professional Silent Power Generation

This silent diesel generator set is engineered for high-performance power generation in noise-sensitive environments, such as residential areas, hospitals, and office complexes. It features a robust sound-attenuating canopy integrated with advanced noise-reduction materials to ensure quiet and reliable operation. Equipped with premium engine and alternator components, this unit delivers consistent electrical output while maintaining strict safety and durability standards.

Technical Specifications

Key Performance Metrics

700 kVA

Standby Power (ESP)

650 kVA

Prime Power (PRP)

400 V

Rated Voltage

50 Hz

Frequency

Mechanical Specifications

Specification	Details
Engine Model	PERKINS 2806A-E18TAG2
Alternator Model	LEROYSOMER LSA49.3S4
Rated Speed	1500 r/min
Dimensions (LxWxH)	4700 x 1983 x 2200 mm
Weight	6041 kg

Features

Core Features

Silent Operation, Rain-Proof, Dust-Proof, Cloud Monitoring, PLC Compatible, Automatic Voltage Regulation, Overload Protection