

Silent Diesel Genset

This silent diesel genset is engineered for reliable power generation with minimal noise. Its robust enclosure reduces noise levels, making it suitable for environments where noise pollution is a concern.



ADDITIONAL IMAGES



Product Overview

Professional Silent Power Generation

This silent-type generator is engineered for reliable, high-efficiency power supply in noise-sensitive environments like residential areas or hospitals. Featuring a robust, weather-resistant, and dust-proof enclosure, it combines powerful performance with advanced sound-dampening technology for quiet operation. The unit is designed for ease of maintenance and secure transportation, making it a dependable choice for both prime and standby power applications.

Technical Performance



Technical parameters and key design features for the silent genset unit.

Operating Specs

175 kVA

ESP Rating

160 kVA

PRP Rating

400 V

Voltage

1500 r/min

Speed

50 Hz

Frequency

Major Components

Component	Specification
Engine	CUMMINS/6CTA8.3-G2
Alternator	STAMFORD/UCI274F

Physical Attributes

Size and Weight

- Weight: 3040 kg
- Dimensions: 3600 x 1333 x 2040 mm

Design and Safety Features

Maintenance and Portability

Rain-proof • Dust-proof • Forklift adapter • External fuel filler

Acoustic Features

Residential silencers, Noise reduction > 30dB(A), Flame retardant silencing cotton, Fully-closed design