

Silent Diesel Generator Set

This silent diesel generator set is engineered for low-noise operation. It features a robust enclosure to minimize noise pollution, making it suitable for environments where noise levels need to be kept to a minimum.



ADDITIONAL IMAGES



Product Overview

Professional Silent Power Solution

This industrial-grade silent generator set is engineered for reliable, low-noise performance in sensitive environments. Featuring advanced acoustic attenuation and a robust, weather-resistant enclosure, it provides stable power output for both backup and continuous use. The unit is designed for ease of maintenance and transport, incorporating safety features like flame-retardant internal lining and an integrated forklift chassis.

Technical Specifications



Core Performance

60.5 kVA

ESP Rating

55 kVA

PRP Rating

480 V

Voltage

60 Hz

Frequency

1800 r/min

Rated Speed

Physical Dimensions & Weight

Parameter	Value
Weight	1540 kg
Dimensions (LxWxH)	2350 x 1133 x 1516 mm

Engine and Alternator

- Engine: 4BTA3.9-G2
- Alternator: UCI224C

Key Features

Convenience Features

- External fuel filler for safe refueling
- Forklift adapter on chassis for easy transport
- Precise sheet metal construction with protective coating

Acoustic Engineering

Noise Reduction > 30dB(A), Residential Mufflers, Flame Retardant Silencing Cotton, Airtight Door Seals