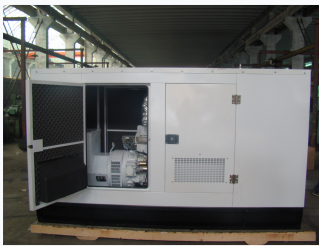


# 80KW Silent Diesel Generator

This 80KW diesel generator provides a reliable power source. The soundproof enclosure minimizes noise during operation, making it suitable for various applications.



## ADDITIONAL IMAGES



## Product Overview



### QUALITY CONTROL



### Reliable 80KW Silent Power Solution

This 80KW silent diesel generator is engineered for high-performance power generation in noise-sensitive environments. Encased in a robust soundproof enclosure, it provides a dependable electricity source for residential, commercial, and industrial applications. Designed for both prime and standby use, it features a heavy-duty steel base frame and integrated vibration dampers to ensure long-term durability and smooth operation.

## Key Performance Metrics

### Performance Highlights

**80 KW**

Rated Power

**400 V**

Rated Voltage

**1500 r/min**

Engine Speed

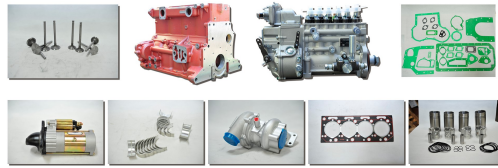
**8 Hours**

Autonomy

## Engine & Alternator



### GENUINE PARTS



### Engine Specifications

- Brand-new engine with CE certificate
- Brushless alternator, single bearing
- IP21/22 Protection rating
- Class H insulation
- Air, oil, and fuel filtration system included

## Construction & Cooling



### TOP ENGINE MANUFACTURER SINCE 1987



### PACKING



### Cooling & Build

Component	Specification
Radiator (Open Type)	40 Standard
Radiator (Soundproof)	50 Standard
Base Frame	Heavy duty steel
Vibration Control	Dampers between engine/alternator and frame
Exhaust System	Industrial silencer with flexible bellow

## Electrical & Control

### Electrical System

- Electric start system
- 24V Battery charger
- 12/24V Storage batteries included
- Brushless exciting method

## Optional Features

### Customizable Options

Automatic Transfer Switch (ATS), ABB/Schneider Breakers, Water Heater, Lub-oil Heater, 55 Radiator, Fuel Level Sensor, Water-Fuel Separator, Deepsea/DEIF/ComAP Controllers

## Compliance & Quality

### Certifications

CE • ISO 9001:2015 • ISO 12100:2010 • Machinery Directive 2006/42/EC • CCS Certified

## Applications



### Versatile Applications

- Telecom Infrastructure
- Residential Buildings
- Hospitals & Banks
- Construction Sites
- Remote Industrial Operations