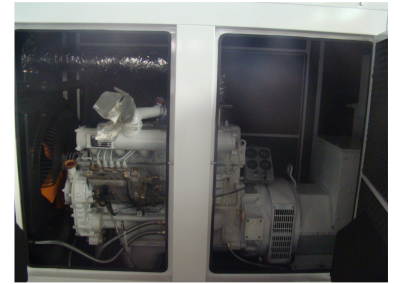


80kW/100kVA Super Silent Diesel Generator with ATS and AMF

This super silent generator provides reliable power with an output of 80kW/100kVA. Equipped with an Automatic Transfer Switch (ATS) and Automatic Mains Failure (AMF) control system, it ensures seamless power transfer during outages.



ADDITIONAL IMAGES



Product Overview

TOP ENGINE MANUFACTURER
SINCE 1987

Professional-grade 80kW super silent generator with integrated control systems.

COMPANY PROFILE >>>

Weifang Huadong Engine Co., Ltd. is a modern enterprise as well as the major enterprise in China specializing in the research and development, manufacturing and sales of diesel engines and diesel generators.

It was established on September 27th, 2001, specializing in the manufacture of high-speed heavy-duty diesel engines. The products are widely applicable to the different markets, including heavy-duty vehicles, coaches, construction machines, vessels, tractors and power generators.

Designed for reliable power generation in both industrial and commercial sectors.

PROJECT

Engineered for reliable use in hospitals, telecommunications, and major industrial projects.

High-Performance Silent Power Solution

This 80kW/100kVA super silent diesel generator provides a reliable and consistent power supply for diverse industrial, commercial, and residential applications. Equipped with integrated Automatic Transfer Switch (ATS) and Automatic Mains Failure (AMF) systems, it guarantees seamless power backup during grid outages. Its robust soundproof enclosure significantly reduces noise levels, making it ideal for noise-sensitive environments while maintaining excellent operational durability.

Technical Specifications

Featured Metrics

80 kW

Rated Output

100 kVA

Rated Capacity

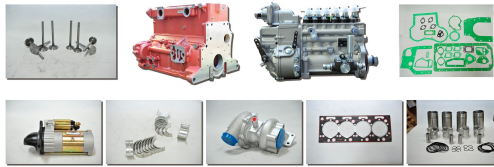
Alternator Details

- Brushless design
- Single bearing
- IP21/22 Protection Class
- H Insulation Class

Engine & Mechanical



GENUINE PARTS



High-quality engine components and filtration systems for long-term durability.

Cooling Performance

Type	Capacity
Open Type	40°C
Soundproof Type	50°C

Standard Mechanical Features

Heavy duty steel base frame, Vibration damper system, Industrial silencer, Multi-stage filtration

Control & Automation

Supported Control Systems

Deepsea • DEIF • ComAP • Woodward

Optional Upgrades

Available Customizations

- Automatic Transfer Switch (ATS)
- ABB/Schneider Circuit Breakers
- Lub-oil and Water Heaters
- Fuel level and Low coolant level sensors
- Water-Fuel Separator
- External Daily Fuel Tank