



3000RPM 3600RPM Ultra Quiet Portable Generator Pressure Splashed

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: GET
- Certification: ISO CE
- Price: Negotiable
- Delivery Time: 15-20 workdays
- Payment Terms: LC, T/T, PayPal, Western Union, Small-amount payment, Money Gram



Product Specification

- Rated Frequency: 50hz 60hz
- Rated Output(kw): 2.5 2.8/ 4.5 4.8/ 4.8 5.0/ 5.7 6.0/ 6.0 6.3
- Max Output (kw): 2.7 3.0/ 5.0 5.2/ 5.2/5.5/ 6.3 6.9/ 6.8 7.7
- Rated Voltage (V): 220V Or As Request
- Rated Current (A): 11.3 12.7/ 20.4 21.8/ 21.8 22.7/ 25.9 27.2/ 27.2 28.6
- Rated Rotation Speed (r/min): 3000 3600
- Phase No.: Single Phase
- Power Factor: 1
- Insulation Grade: F
- Pole Number: 2
- Excitation Mode: Self-excitation & Constant Voltage (AVR)
- Panel Type: General Panel
- Receptacle: Two Receptacles
- Operation Mode: Without

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Product Description

GET Ultra Quiet Diesel Generator Ultra Silent Diesel Generator

An ultra silent diesel generator is a type of generator that is specifically designed to operate quietly while running on diesel fuel. These generators are typically used in situations where noise reduction is a priority, such as in residential areas, camping grounds, or during events where minimal noise disturbance is desired.

Here are some key features and characteristics of ultra silent diesel generators:

Noise Reduction: These generators are equipped with advanced soundproofing and noise reduction technologies to minimize the operational noise. They often feature noise-absorbing materials and insulation to dampen the sound.

Soundproof Enclosure: Ultra silent diesel generators typically come with a soundproof enclosure or housing, which is designed to contain the noise generated during operation. The enclosure is made of sound-absorbing materials and may have additional features like vibration isolation mounts to further reduce noise.

Engine Design: The engines used in these generators are specifically engineered to operate quietly. They may have low RPM (revolutions per minute) engines, which produce less noise compared to high RPM engines commonly found in standard generators.

Exhaust Silencing: Noise from the exhaust system is another area of focus in ultra silent diesel generators. They often feature specialized mufflers and exhaust systems designed to minimize noise emissions.

Advanced Control Systems: These generators may come with advanced control systems that optimize the generator's performance while keeping noise levels low. Some models have automatic load sensing and power management features, which adjust the engine speed based on the power demand, resulting in quieter operation during low-demand periods.

Portability: Ultra silent diesel generators are available in various sizes and capacities, ranging from portable units to larger models. Portable units are often compact and lightweight, making them easier to transport and set up in different locations.

Phase No.:	Single Phase
Insulation Grade:	F
Excitation Mode:	Self-excitation & Constant Voltage (AVR)
Receptacle:	Two Receptacles
DC 12V Output:	Connection Pole Output
Dry Weight (kg):	164 150 150 153 161
Noise Level (7m):	72 DB
Engine Type:	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Displacement(ml):	296 418 456 498 531
Compression Ratio:	20:01, 19:01
Starting System:	Electric Start
Lube Oil Brand:	CD Grade Or SAE10W-30, 15W-40
Starting Motor Capacity:	12V 0.9KW/ 12V 1.2KW
Battery Capacity:	12V 30Ah
Fuel Tank Capacity (L):	15
Rated Output(kw):	2.5 2.8/ 4.5 4.8/ 4.8 5.0/ 5.7 6.0/ 6.0 6.3
Rated Voltage (V):	220V Or As Request
Rated Rotation Speed (r/min):	3000 3600
Power Factor:	1
Pole Number:	2
Panel Type:	General Panel
Connection Pole:	Without
Overall Dmension(mm):	945*555*700
Working Assorting Weight (kg):	179 185 186 186 187
Structure Type:	Silent Type
Cylinder No. -bore X Stroke (mm):	1-78x62/ 1-86x72/ 1-88x75/ 1-92x75/ 1-95x75
Rated Power:	3.68/3000-4/3600. 5.7/3000-6.3/3600. 6.5/3000-7.2/3600. 7.6/3000-8.2/3600. 8.1/3000-8.7/3600
Lubrication System:	Pressure Splashed
Fuel Type:	0#(summer)-10#(winter)-35#(chillness) Diesel
Lube Capacity (L):	1.1/ 1.65
Charging Generator Capacity:	12V 8.3A
Fuel Consumption (g/kw*h):	≤280
Continuous Running Time:	11h 8h 8h 7h 7h

When choosing an ultra silent diesel generator, consider factors such as power output, fuel efficiency, runtime, and any specific requirements you may have. It's also essential to review the product specifications, user reviews, and noise level ratings to ensure it meets your noise reduction expectations.

Two red Genie Type Diesel Generators are shown in the foreground, set against a backdrop of a city skyline at night. The generators are red with black accents and feature the 'Genie' logo. The city skyline in the background includes several tall buildings, with the most prominent one being a dark, slender skyscraper. The scene is illuminated by the city lights and the generators' own lights, creating a vibrant contrast.

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