



White 3500T Ultra Silent Generators One Phase 4.8KW 6KW

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 Currency (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

GET3500T Ultra Quiet Propane Generator Ultra Quiet Diesel Generator

When using an ultra-quiet diesel generator, it's essential to follow certain precautions to ensure safe and efficient operation. Here are some precautions to keep in mind:

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 Dimension(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

Read the Manual: Familiarize yourself with the manufacturer's instructions and guidelines provided in the user manual. It contains specific information about the generator's operation, maintenance, safety precautions, and any limitations or restrictions.

Proper Ventilation: Ensure that the generator is placed in a well-ventilated area when in use. Diesel generators emit exhaust gases, including carbon monoxide, which can be harmful if inhaled in enclosed or poorly ventilated spaces. Avoid operating the generator in confined areas or near open windows, doors, or vents that may allow exhaust gases to enter indoor spaces.

Fuel Safety: Handle diesel fuel with care. Store fuel in approved containers in a well-ventilated and fire-safe area, away from living spaces, open flames, and ignition sources. Refuel the generator only when it is switched off and has cooled down to reduce the risk of fire or fuel spillage.

Grounding: Ensure the generator is properly grounded to prevent electrical shocks. Follow the manufacturer's instructions for grounding the generator and use appropriate grounding equipment, such as grounding rods or grounding cables, as recommended.

Load Capacity: Do not overload the generator beyond its rated capacity. Determine the power requirements of the appliances or equipment you intend to connect and ensure the total load does not exceed the generator's capacity. Overloading can lead to damage to the generator, reduced efficiency, or even complete failure.

Maintenance and Inspections: Regularly inspect and maintain the generator according to the manufacturer's recommendations. This includes checking oil levels, coolant levels, and fuel filters, as well as cleaning or replacing air filters. Keep the generator clean and free from debris that may obstruct airflow or cooling.

Electrical Safety: When connecting appliances or equipment to the generator, use appropriate and properly rated extension cords or transfer switches. Ensure that the electrical connections are secure, and there are no exposed wires or damaged cables. Do not attempt to modify or tamper with the generator's electrical system.

Noise Considerations: While ultra-quiet generators operate with reduced noise levels, it's still important to consider the noise impact on your surroundings. Respect any local noise regulations or guidelines and be mindful of noise-sensitive areas, such as residential neighborhoods, campsites, or event venues.

Emergency Shutdown: Familiarize yourself with the emergency shutdown procedures for the generator. In case of any malfunction, unusual noise, or signs of overheating, immediately shut off the generator and seek professional assistance for diagnosis and repairs.

Professional Installation and Servicing: If you are unsure about any aspect of the generator's installation, operation, or maintenance, consult a qualified electrician or generator technician. They can ensure proper installation, provide advice on safe usage, and perform regular servicing to keep the generator in optimal condition.

