# 72dB Silent Diesel Generator 3600rpm Portable Silent Generator

## **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Price:
- Delivery Time: 15-20 workd

China GET

ISO CE

- Payment Terms:
- Negotiable 15-20 workdays LC, T/T, PayPal, Western Union, Smallamount payment, Money Gram



### **Product Specification**

<ul> <li>Rated Frequency:</li> </ul>	50hz 60hz
<ul> <li>Rated Output(kw):</li> </ul>	2.5 2.8/ 4.5 4.8/ 4.8 5.0/ 5.7 6.0/ 6.0 6.3
<ul> <li>Max Output (kw):</li> </ul>	2.7 3.0/ 5.0 5.2/ 5.2/5.5/ 6.3 6.9/ 6.8 7.7
<ul> <li>Rated Voltage (V):</li> </ul>	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
<ul> <li>Rated Rotation Speed (r/min):</li> </ul>	3000 3600
Phase No.:	Single Phase
<ul> <li>Power Factor:</li> </ul>	1
<ul> <li>Insulation Grade:</li> </ul>	F
Pole Number:	2
<ul> <li>Excitation Mode:</li> </ul>	Self-excitation & Constant Voltage (AVR)
<ul> <li>Panel Type:</li> </ul>	General Panel
Receptacle:	Two Receptacles
Connection Date:	

#### **Product Description**

#### **GET Series Silent Diesel Generator Portable Silent Generator**

A silent generator is a generator designed to reduce noise production. It has the following characteristics:

1. Noise Reduction: Silent generators incorporate various technologies and designs to minimize the noise generated during power generation. They are often equipped with acoustic enclosures or insulation materials to absorb and isolate the source of noise, thereby reducing noise levels.

2. High Efficiency: Silent generators typically feature high-efficiency engine and generator components to provide the required power output while reducing energy waste. This makes the silent generator excellent in terms of operating efficiency and fuel economy.

3. Lightweight and Portable: Silent generators are often designed with portability in mind, making them easy to carry and move. They often feature lightweight materials and compact structures, allowing users to easily take them to outdoor activities or wherever power is needed.

4. Safe and reliable: The silent generator is designed with safety and reliability in mind. They are usually equipped with various protection devices, such as overload protection, low oil automatic shutdown and voltage stabilizer, to ensure the safety of users and equipment and provide stable power output.

5. Versatility: Silent generators often feature a variety of power connections and output options to meet the needs of different devices and applications. They are usually equipped with multiple sockets, USB interfaces and DC outputs, allowing them to power a variety of devices such as appliances, electronic devices, lamps, etc.

Rated Frequency:	50hz 60hz
Max Output (kw):	2.7 3.0/ 5.0 5.2/ 5.2/5.5/ 6.3 6.9/ 6.8 7.7
Rated Currency (A):	11.3 12.7/ 20.4 21.8/ 21.8 22.7/ 25.9 27.2/ 27.2 28.6
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 Nobore 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



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