



White 6500T Ultra Quiet Generator 72dB Ultra Silent Diesel Generator

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

GET6500T Ultra Quiet Generator White Ultra Silent Diesel Generator

Ultra-silent diesel generators, with their exceptionally low noise levels, find applications in various settings where noise reduction is critical. Here are some specific applications where ultra-silent diesel generators are commonly used:

Residential Areas: Ultra-silent diesel generators are ideal for residential areas, especially in neighborhoods with strict noise regulations. They provide homeowners with a backup power source during outages without causing noise disturbances to neighbors. These generators ensure a quiet and comfortable living environment.

Hospitals and Healthcare Facilities: Ultra-silent diesel generators are extensively used in hospitals, clinics, and other healthcare facilities where a quiet environment is crucial for patient care and recovery. They provide backup power during emergencies, ensuring uninterrupted operation of critical medical equipment and systems while minimizing noise disturbances.

Film and TV Production: The film and television industry relies on ultra-silent diesel generators during on-location shoots and film sets. These generators provide reliable power for lighting, cameras, and other equipment while operating quietly, ensuring minimal noise interference during audio recording for high-quality production.

Events and Entertainment Venues: Ultra-silent diesel generators are commonly employed in events and entertainment venues like weddings, concerts, theaters, and conference centers. They power sound systems, lighting setups, and other event equipment while maintaining a peaceful and enjoyable atmosphere without noise disruptions.

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

Ultra-silent diesel generators offer the advantage of providing reliable power while maintaining an exceptionally quiet operation. Their low noise emissions make them suitable for applications where noise reduction is a priority, ensuring a peaceful and undisturbed environment.



Model	GET6500T	GET6500T	GET6500T	GET6500T	GET6500T
Rated Power (kW)	2.5	2.8	4.5	4.8	6.3
Rated Voltage (V)	220	220	220	220	220
Rated Frequency (Hz)	50	50	50	50	50
Rated Rotation Speed (r/min)	3000	3000	3000	3000	3000
Rated Output (kVA)	3.15	3.5	5.5	6.0	7.9
Rated Current (A)	15	16	25	28	36
Rated Power Factor	1.0	1.0	1.0	1.0	1.0
Rated Efficiency (%)	85	85	85	85	85
Rated Fuel Consumption (g/kWh)	280	280	280	280	280
Rated Running Time (h)	11	8	8	7	7
Rated Noise Level (dB)	72	72	72	72	72
Rated Weight (kg)	164	150	150	153	161
Rated Dimensions (mm)	945*555*700	945*555*700	945*555*700	945*555*700	945*555*700
Rated Fuel Tank Capacity (L)	15	15	15	15	15
Rated Starting Motor Capacity (kW)	0.9	0.9	0.9	0.9	0.9
Rated Battery Capacity (Ah)	30	30	30	30	30
Rated Lube Oil Capacity (L)	1.1	1.1	1.1	1.1	1.1
Rated Compression Ratio	20:1	20:1	20:1	20:1	20:1
Rated Starting System	Electric	Electric	Electric	Electric	Electric
Rated Lube Oil Brand	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40
Rated Excitation Mode	Self-excitation & Constant Voltage (AVR)	Self-excitation & Constant Voltage (AVR)	Self-excitation & Constant Voltage (AVR)	Self-excitation & Constant Voltage (AVR)	Self-excitation & Constant Voltage (AVR)
Rated Receptacle	Two	Two	Two	Two	Two
Rated DC 12V Output	Connection Pole Output	Connection Pole Output	Connection Pole Output	Connection Pole Output	Connection Pole Output
Rated Dry Weight (kg)	164	150	150	153	161
Rated Noise Level (7m)	72	72	72	72	72
Rated Engine Type	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Rated Displacement (ml)	296	418	456	498	531
Rated Compression Ratio	20:01, 19:01	20:01, 19:01	20:01, 19:01	20:01, 19:01	20:01, 19:01
Rated Starting System	Electric	Electric	Electric	Electric	Electric
Rated Lube Oil Brand	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40	CD Grade Or SAE10W-30, 15W-40
Rated Starting Motor Capacity	12V 0.9KW/ 12V 1.2KW	12V 0.9KW/ 12V 1.2KW	12V 0.9KW/ 12V 1.2KW	12V 0.9KW/ 12V 1.2KW	12V 0.9KW/ 12V 1.2KW
Rated Battery Capacity	12V 30Ah	12V 30Ah	12V 30Ah	12V 30Ah	12V 30Ah
Rated Fuel Tank Capacity (L)	15	15	15	15	15
Rated Fuel Consumption (g/kw*h)	≤280	≤280	≤280	≤280	≤280
Rated Continuous Running Time	11h 8h 8h 7h 7h	11h 8h 8h 7h 7h	11h 8h 8h 7h 7h	11h 8h 8h 7h 7h	11h 8h 8h 7h 7h



Wuxi Guangertai Power Machinery Co.,Ltd



13813650506



2415819289@qq.com



dieselenginepumps.com

NO.88 Shenxing East Road, Wanshi Town, Yixing City, CHINA