



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
- Connection Panel: 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 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

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.



静音发电机系列 Silent Type Diesel Generator Series

参数表 Specifications

型号	GT1000P	GT1500P	GT2000P	GT3000P	GT5000P
额定功率 (Rated Power) (kW)	10	15	20	30	50
额定功率 (Rated Power) (kVA)	13.4	19.2	26.0	39.0	63.7
额定电压 (Rated Voltage) (V)	230	230	230	230	230
额定电流 (Rated Current) (A)	48.4	72.6	96.8	143.2	237.4
额定转速 (Rated Speed) (rpm)	1500	1500	1500	1500	1500
额定频率 (Rated Frequency) (Hz)	50	50	50	50	50
额定功率因数 (Rated Power Factor)	0.8	0.8	0.8	0.8	0.8
额定效率 (Rated Efficiency) (%)	80	80	80	80	80
额定冷却系统 (Rated Cooling System)	风冷	风冷	风冷	风冷	风冷
额定防护等级 (Rated Protection Class)	IP23	IP23	IP23	IP23	IP23
额定海拔 (Rated Altitude) (m)	1000	1000	1000	1000	1000
额定环境温度 (Rated Ambient Temperature) (°C)	40	40	40	40	40
额定相对湿度 (Rated Relative Humidity) (%)	95	95	95	95	95
额定噪音 (Rated Noise) (dB)	65	65	65	65	65
额定重量 (Rated Weight) (kg)	110	165	220	330	550
额定尺寸 (Rated Dimensions) (mm)	450x350x300	550x450x400	650x550x500	800x700x600	1000x900x800
额定燃料消耗量 (Rated Fuel Consumption) (L/h)	3.5	5.0	6.5	9.5	15.5
额定运行时间 (Rated Running Time) (h)	10	10	10	10	10
额定维护周期 (Rated Maintenance Cycle) (h)	100	100	100	100	100
额定保修期 (Rated Warranty Period) (years)	1	1	1	1	1
额定认证 (Rated Certification)	CE	CE	CE	CE	CE

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