



6500E Diesel Generator 1 Phase 3600RPM Genset Single Phase

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): 1.8 2.0/ 2.5 2.8/ 4.8 5.0/ 5.0 5.2/ 6.0 6.2/ 6.3 6.8
- Max Output (kw): 2.0 2.2/ 2.7 3.0/ 5.2 5.5/ 5.5 5.7/ 6.6 6.8/ 6.9 7.4
- Rated Voltage (V): 220V Or As Request
- Rated Currency (A): 7.8 8.7/ 11.3 12.7/ 20.5 22.7/ 22.7 23.6/ 27.2 28.2/ 28.6 30.9
- Rated Rotation Speed (r/min): 3000 3600 R/min
- Phase No.: Single Phase
- Power Factor: 1
- Insulation Grade: F
- Pole Number: 2
- Excitation Mode: Self-excitation & Constant Voltage (AVR)
- Panel Type: General Panel

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Product Description

GET6500E Single Phase Open Type Diesel Generator Open Type Genset

Open type diesel generators have specific features that distinguish them from other types of generators. Here are some detailed features of open type diesel generators:

Cooling System: Open type diesel generators incorporate a cooling system to maintain optimal operating temperature. The cooling system typically includes a radiator, cooling fan, and coolant circulation system. It ensures efficient heat dissipation, preventing the engine from overheating and ensuring reliable performance.

Exhaust System: The generator set includes an exhaust system to safely discharge the combustion gases produced by the diesel engine. The exhaust system typically includes a muffler or silencer to reduce noise levels and may include piping and ventilation components for proper exhaust disposal.

Fuel System: An open type diesel generator incorporates a fuel system for supplying diesel fuel to the engine. It typically includes a fuel tank, fuel filters, fuel lines, and a fuel pump. The fuel system ensures a consistent and reliable fuel supply to the engine for uninterrupted operation.

Safety Features: Open type diesel generators often include safety features to protect the equipment and ensure safe operation. These features may include low oil pressure shutdown, high-temperature shutdown, overcurrent protection, and circuit breakers. They help prevent damage to the generator and ensure the safety of both the generator and connected electrical equipment.

Maintenance and Serviceability: Open type diesel generators are designed for easy maintenance and serviceability. They often feature accessible components, such as removable panels or doors, for convenient inspection, cleaning, and repair. This allows for easier maintenance tasks, reducing downtime and ensuring the generator operates at its optimal performance.

Environmental Considerations: It's important to note that open type diesel generators do not have an enclosure, which means they can generate higher noise levels compared to enclosed generators. Additionally, they may be more susceptible to environmental factors such as weather conditions. Additional measures may be required to mitigate noise and protect the generator from adverse weather conditions, depending on the specific application.

Open type diesel generators are commonly used in construction sites, remote locations, agriculture, emergency backup power, and industrial settings where noise levels and environmental factors are less critical. Their compact and portable design, along with their reliable diesel engine power, make them suitable for a wide range of applications.

Rated Output(kw):	1.8 2.0/ 2.5 2.8/ 4.8 5.0/ 5.0 5.2/ 6.0 6.2/ 6.3 6.8
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):	690x480x560/ 690x480x560/ 730x495x630/ 730x495x630/ 730x495x630/ 730x495x655
Working Assorting Weight (kg):	66 83 110 115 120 125
Structure Type:	Open Type
Cylinder No. -bore X Stroke (mm):	1-73x55/ 1-78x62/ 1-86x72/ 1-88x75/ 1-92x75/ 1-95x75
Rated Power:	2.5/3000-2.8/3600. 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
Lube Oil Brand:	CD Grade Or SAE10W-30, 15W-40
Starting Motor Capacity:	12V 0.9KW/ 12V 1.2KW
Battery Capacity:	12V 20Ah/ 12V 30Ah
Fuel Tank Capacity (L):	13.5
Rated Frequency:	50hz 60hz
Max Output (kw):	2.0 2.2/ 2.7 3.0/ 5.2 5.5/ 5.5 5.7/ 6.6 6.8/ 6.9 7.4
Rated Currency (A):	7.8 8.7/ 11.3 12.7/ 20.5 22.7/ 22.7 23.6/ 27.2 28.2/ 28.6 30.9
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):	53 70 100 105 110 115
Noise Level (7m):	77 DB
Engine Type:	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Displacement(ml):	247 296 418 456 498 531
Compression Ratio:	20:01, 19:01
Fuel Type:	0#(summer)-10#(winter)-35#(chillness) Diesel
Lube Capacity (L):	0.75 1.1 1.65
Charging Generator Capacity:	12V 8.3A
Fuel Consumption (g/kw*h):	≤280



性能参数 Specifications									
芯片名称	Hi3861		Hi3862		Hi3863		Hi3864		Hi3865
制程工艺	28nm		28nm		28nm		28nm		28nm
集成摄像头	1个		2个		2个		2个		2个
集成麦克风	1个		2个		2个		2个		2个
集成蓝牙	1个		2个		2个		2个		2个
集成Wi-Fi	1个		2个		2个		2个		2个
集成GPS	1个		2个		2个		2个		2个
集成NFC	1个		2个		2个		2个		2个
集成USB	1个		2个		2个		2个		2个
集成HDMI	1个		2个		2个		2个		2个
集成SATA	1个		2个		2个		2个		2个
集成PCIe	1个		2个		2个		2个		2个
集成DDR3	1个		2个		2个		2个		2个
集成eMMC	1个		2个		2个		2个		2个
集成Flash	1个		2个		2个		2个		2个
集成SD卡	1个		2个		2个		2个		2个
集成SIM卡	1个		2个		2个		2个		2个
集成天线	1个		2个		2个		2个		2个
集成散热	1个		2个		2个		2个		2个
集成电源	1个		2个		2个		2个		2个
集成充电	1个		2个		2个		2个		2个
集成指纹	1个		2个		2个		2个		2个
集成面部	1个		2个		2个		2个		2个
集成虹膜	1个		2个		2个		2个		2个
集成声纹	1个		2个		2个		2个		2个
集成心跳	1个		2个		2个		2个		2个
集成体温	1个		2个		2个		2个		2个
集成血压	1个		2个		2个		2个		2个
集成血糖	1个		2个		2个		2个		2个
集成血氧	1个		2个		2个		2个		2个
集成尿酸	1个		2个		2个		2个		2个
集成胆固醇	1个		2个		2个		2个		2个
集成甘油三酯	1个		2个		2个		2个		2个
集成低密度脂蛋白	1个		2个		2个		2个		2个
集成高密度脂蛋白	1个		2个		2个		2个		2个
集成载脂蛋白A	1个		2个		2个		2个		2个
集成载脂蛋白B	1个		2个		2个		2个		2个
集成总胆固醇	1个		2个		2个		2个		2个
集成总甘油三酯	1个		2个		2个		2个		2个
集成总低密度脂蛋白	1个		2个		2个		2个		2个
集成总高密度脂蛋白	1个		2个		2个		2个		2个
集成总载脂蛋白A	1个		2个		2个		2个		2个
集成总载脂蛋白B	1个		2个		2个		2个		2个
集成总胆固醇/总甘油三酯	1个		2个		2个		2个		2个
集成总胆固醇/总低密度脂蛋白	1个		2个		2个		2个		2个
集成总胆固醇/总高密度脂蛋白	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白B	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F/G	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F/G/H	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F/G/H/I	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F/G/H/I/J	1个		2个		2个		2个		2个
集成总胆固醇/总载脂蛋白A/B/C/D/E/F/G/H/I/J/K	1个		2个		2个		2个		2个