



Vertical Open Type Diesel Generator 5kw Diesel Generator 220V

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 Current (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
- 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

GET9500E Open Type Diesel Generator Genset For Construction Sites

Description:

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 Dimension(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

Application:

Emergency Backup Power: Open type diesel generators are crucial in emergency backup power systems. They are installed in hospitals, data centers, critical infrastructure, and facilities where a loss of power can have severe consequences. These generators automatically start during power outages and provide electricity until grid power is restored.

Agriculture and Farming: In agricultural applications, open type diesel generators are used to power irrigation systems, machinery, and equipment. They are employed in remote farming locations or areas without access to electricity, ensuring efficient and uninterrupted farming operations.

Events and Outdoor Functions: Open type diesel generators are commonly used at outdoor events, concerts, festivals, and construction sites. They provide power for stage lights, sound systems, temporary lighting, and other event equipment.



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
集成闪光灯	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Wi-Fi	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DVI	1个		2个		2个		2个		2个
集成VGA	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IDE	1个		2个		2个		2个		2个
集成FireWire	1个		2个		2个		2个		2个
集成Thunderbolt	1个		2个		2个		2个		2个
集成DisplayPort	1个		2个		2个		2个		2个
集成USB 3.0	1个		2个		2个		2个		2个
集成USB 2.0	1个		2个		2个		2个		2个
集成USB Type-C	1个		2个		2个		2个		2个
集成USB Micro-B	1个		2个		2个		2个		2个
集成USB Mini-B	1个		2个		2个		2个		2个
集成USB Mini-A	1个		2个		2个		2个		2个
集成USB Mini-D	1个		2个		2个		2个		2个
集成USB Mini-E	1个		2个		2个		2个		2个
集成USB Mini-F	1个		2个		2个		2个		2个
集成USB Mini-G	1个		2个		2个		2个		2个
集成USB Mini-H	1个		2个		2个		2个		2个
集成USB Mini-I	1个		2个		2个		2个		2个
集成USB Mini-J	1个		2个		2个		2个		2个
集成USB Mini-K	1个		2个		2个		2个		2个
集成USB Mini-L	1个		2个		2个		2个		2个
集成USB Mini-M	1个		2个		2个		2个		2个
集成USB Mini-N	1个		2个		2个		2个		2个
集成USB Mini-O	1个		2个		2个		2个		2个
集成USB Mini-P	1个		2个		2个		2个		2个
集成USB Mini-Q	1个		2个		2个		2个		2个
集成USB Mini-R	1个		2个		2个		2个		2个
集成USB Mini-S	1个		2个		2个		2个		2个
集成USB Mini-T	1个		2个		2个		2个		2个
集成USB Mini-U	1个		2个		2个		2个		2个
集成USB Mini-V	1个		2个		2个		2个		2个
集成USB Mini-W	1个		2个		2个		2个		2个
集成USB Mini-X	1个		2个		2个		2个		2个
集成USB Mini-Y	1个		2个		2个		2个		2个
集成USB Mini-Z	1个		2个		2个		2个		2个
集成USB Mini-AA	1个		2个		2个		2个		2个
集成USB Mini-AB	1个		2个		2个		2个		2个
集成USB Mini-AC	1个		2个		2个		2个		2个
集成USB Mini-AD	1个		2个		2个		2个		2个
集成USB Mini-AE	1个		2个		2个		2个		2个
集成USB Mini-AF	1个		2个		2个		2个		2个
集成USB Mini-AG	1个		2个		2个		2个		2个
集成USB Mini-AH	1个		2个		2个		2个		2个
集成USB Mini-AI	1个		2个		2个		2个		2个
集成USB Mini-AJ	1个		2个		2个		2个		2个
集成USB Mini-AK	1个		2个		2个		2个		2个
集成USB Mini-AL	1个		2个		2个		2个		2个