



220V Open Type Diesel Generator 7500E 8500E Diesel Powered 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): 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
- 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

220V Open Type Diesel Generator GET2500E GET3500E GET6500E GET7500E GET8500E GET9500E

Applications of Open Type Diesel Generators:

Construction Sites: Open type diesel generators are widely used in construction sites to provide temporary power for tools, lighting, and other equipment. They are capable of handling high power demands and can withstand harsh conditions.

Agriculture: Diesel generators are commonly used in agricultural settings, such as on farms or in rural areas, where a reliable power source is required for irrigation systems, machinery, and other agricultural operations.

Remote Locations: Open type diesel generators are ideal for providing power in remote areas where access to the electrical grid is limited or unavailable. They can be used for off-grid cabins, remote research stations, telecommunications towers, and oil or gas exploration sites.

Emergency Backup Power: Open type diesel generators are often employed as backup power sources in residential, commercial, or industrial settings. They can automatically kick in during power outages and provide electricity until the main power supply is restored.

Events and Entertainment: These generators are commonly used at outdoor events, concerts, festivals, and movie sets to power stages, lighting, sound systems, and other event equipment.

It's important to note that open type diesel generators tend to produce more noise compared to their soundproof counterparts. Therefore, their usage should be carefully considered in noise-sensitive areas or situations where noise reduction is a priority.

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 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
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



参数表 Specifications

	200T/200	250T/250	300T/300	350T/350	400T/400	450T/450
额定功率 Rated power (kW)	20	25	30	35	40	45
额定电压 Rated voltage (V)	230	230	230	230	230	230
额定电流 Rated current (A)	87	108	130	152	174	196
额定功率因数 Rated power factor	0.8	0.8	0.8	0.8	0.8	0.8
额定转速 Rated speed (rpm)	1500	1500	1500	1500	1500	1500
启动方式 Starting method	手动启动 Manual start	手动启动 Manual start	手动启动 Manual start	手动启动 Manual start	手动启动 Manual start	手动启动 Manual start
冷却方式 Cooling method	风冷 Wind cooling	风冷 Wind cooling	风冷 Wind cooling	风冷 Wind cooling	风冷 Wind cooling	风冷 Wind cooling
燃油系统 Fuel system	直喷式 Direct injection	直喷式 Direct injection	直喷式 Direct injection	直喷式 Direct injection	直喷式 Direct injection	直喷式 Direct injection
排放等级 Emission level	符合国三标准 Comply with China Stage III	符合国三标准 Comply with China Stage III	符合国三标准 Comply with China Stage III	符合国三标准 Comply with China Stage III	符合国三标准 Comply with China Stage III	符合国三标准 Comply with China Stage III
噪音水平 Noise level (dB)	68	70	72	74	76	78
外形尺寸 Overall dimensions (mm)	1100x550x750	1100x550x750	1100x550x750	1100x550x750	1100x550x750	1100x550x750
重量 Weight (kg)	200	250	300	350	400	450
包装重量 Packing weight (kg)	220	270	320	370	420	470
包装尺寸 Packing dimensions (mm)	1200x600x800	1200x600x800	1200x600x800	1200x600x800	1200x600x800	1200x600x800
启动油桶 Starting oil tank (L)	10	10	10	10	10	10
燃油箱容量 Fuel tank capacity (L)	30	30	30	30	30	30
燃油消耗率 Fuel consumption (g/kWh)	180	180	180	180	180	180
运行时间 Running time (h)	10	10	10	10	10	10

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