



## 3000rpm Open Type Diesel Generator 220V One Cylinder 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): 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): 3000r/min 3600r/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

for more products please visit us on [diesenginepumps.com](http://diesenginepumps.com)

## Product Description

### GET9500E Fuel Efficiency Open Type Diesel Generator Genset

#### Description:

Open type diesel generators are versatile power solutions that offer reliable and portable electricity in various applications. Their robust design, fuel efficiency, and ease of maintenance make them suitable for powering equipment, providing backup power, and ensuring uninterrupted operations in diverse industries and settings.

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

#### Use:

**Telecommunications and Mobile Communication Towers:** Open type diesel generators are utilized in the telecommunications industry to provide backup power for mobile communication towers. They ensure continuous connectivity during power outages or in remote areas where grid power is unreliable.

**Oil and Gas Industry:** Open type diesel generators are extensively employed in the oil and gas industry. They power drilling rigs, offshore platforms, pipeline operations, and other critical equipment in remote or offshore locations.

**Marine and Shipping:** Open type diesel generators are used in marine applications to provide power for ships, yachts, and other vessels. They serve as auxiliary power units for lighting, navigation systems, communication equipment, and other electrical systems on board.

**Rental and Temporary Power Solutions:** Open type diesel generators are often rented or used as temporary power solutions for short-term projects, events, or construction sites. They offer flexibility and quick deployment, ensuring temporary power needs are met efficiently.

开架柴油发电机系列 Open Type Diesel Generator Series



参数表 Specifications

型号	GF1000	GF1500	GF2000	GF2500	GF3000
额定功率 (kW)	10.0	15.0	20.0	25.0	30.0
额定电压 (kV)	0.4	0.4	0.4	0.4	0.4
额定电流 (A)	15.2	23.1	31.0	38.9	46.8
额定转速 (rpm)	1500	1500	1500	1500	1500
燃油消耗率 (g/kWh)	205	205	205	205	205
噪音 (dB)	70	75	80	85	90
净重 (kg)	150	200	250	300	350
外形尺寸 (mm)	500x400x450	600x500x550	700x600x650	800x700x750	900x800x850

Wuxi Guangertai Power Machinery Co.,Ltd

13813650506 
 2415819289@qq.com 
 diesenginepumps.com

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