



77dB 9500E Open Type Diesel Generator Single Phase Genset Skid

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 77dB Noise Level

Open type diesel generators, also known as open frame or open skid generators, are versatile power solutions that find application in various industries and settings. Here are some common applications of open type diesel generator sets (gensets):

Construction Sites: Open type diesel generators are commonly used on construction sites where reliable and portable power is required. They provide electrical power for construction tools, equipment, and lighting.

Remote Locations: In remote or off-grid locations where there is no access to the electrical grid, open type diesel generators are often used to provide primary or backup power. They are utilized in remote construction sites, mining operations, agricultural settings, and telecommunications facilities.

Industrial and Manufacturing Facilities: Open type diesel generators are employed in industrial and manufacturing settings to ensure uninterrupted power supply. They serve as backup power sources during grid outages or as primary power in areas with unreliable grid infrastructure. Industrial facilities such as factories, refineries, and processing plants rely on open type diesel generators to maintain continuous operations.

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.

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

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.



参数表 Specifications

	200T/250T	300T/350T	400T/450T	500T/550T	600T/650T	700T/750T
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
额定频率 Rated frequency (Hz)	50	50	50	50	50	50
额定转速 Rated speed (rpm)	1500	1500	1500	1500	1500	1500
额定功率因数 Rated power factor (cos φ)	0.8	0.8	0.8	0.8	0.8	0.8
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 system	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	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel	柴油 Diesel
油箱容量 Tank capacity (L)	20	25	30	35	40	45
净重 Net weight (kg)	150	180	220	250	300	350
外形尺寸 (mm)	400x400x400	450x450x450	500x500x500	550x550x550	600x600x600	650x650x650
噪音值 (dB)	65	68	70	72	75	78
防护等级 Protection grade	IP23	IP23	IP23	IP23	IP23	IP23
认证标准 Certification standard	CE	CE	CE	CE	CE	CE
保修期 Warranty (years)	1	1	1	1	1	1

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