



## 6.3KW 8.2KW Diesel Powered Welder Generator Single Cylinder

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 Power (kw): 2.5
- Rated Voltage (V): 220V Or As Request
- Rated Current (A): 8.7 9.5A
- Rated Rotation Speed (r/min): 3000 3600
- Phase No.: Single Phase
- Power Factor: 1
- No Load Welding Voltage: 65-70V
- Insulation Grade: F
- Pole Number: 2
- Engine Mode: GET186FA GET192F
- Displacement(ml): 418 456
- Engine Type: Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
- Bore X Stroke (mm): 4.00x70/4.00x75

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## Product Description

### GET6500EAW Diesel Welder Generator Diesel Operated Welding Machine

The welding generator is a device that integrates power generation and welding functions. It has the following characteristics:

1. Dual functions of power generation and welding: The welding generator can provide power generation and welding functions at the same time. It can provide power for power tools, lighting equipment and other electrical equipment in the field, while also providing the required current and voltage for welding operations.
2. Flexible and portable: Welding generators usually have a lightweight, compact design that is easy to carry and move. This makes them suitable for a variety of workplaces, whether indoors or outdoors, and can be used flexibly.
3. High power output: Welding generators usually have high power output capabilities and can meet the needs of different working scenarios. They can provide enough power to power large power tools, equipment and welding machines to support a variety of work tasks.
4. Stable current and voltage output: The welding generator can provide stable current and voltage output to ensure the quality and stability of welding operations. This is essential to obtain good weld joints and avoid welding defects.
5. Multiple welding modes: Welding generators often have multiple welding modes and setting options to suit different welding needs. They can support different types of welding, such as manual arc welding, argon arc welding, nickel metal hydride welding, etc.

Rated Power (kw):	2 5
Rated Current (A):	8.7 9.5A
Phase No.:	Single Phase
No Load Welding Voltage:	65-70V
Pole Number:	2
Displacement(ml):	418 456
Bore X Stroke (mm):	1-86x72/ 1-92x75
Rated Power:	5.7 6.3/ 7.2 8.2
Lube Oil Brand:	CD Grade Or SAE10W-30, 15W-40
Fuel Type:	0#(summer)-10#(winter)-35#(chillness) Diesel
Fuel Tank Capacity (L):	13.5
Rated Welding Current:	180A 220A
Welding Load Continuous Ratio:	60%
Electrode Diameter:	1.6-3.2mm 1.6-5.0mm
Rectifying Mode:	Diode
Overall Dimension:	720x492x655mm
Dry Weight:	112kg 116kg
Rated Frequency:	50hz 60hz
Rated Voltage (V):	220V Or As Request
Rated Rotation Speed (r/min):	3000 3600
Power Factor:	1
Insulation Grade:	F
Engine Mode:	GET186FA GET192F
Engine Type:	Single Cylinder, Vertical, Four Stroke, Direct Injection, Air-cooled
Compression Ratio:	19:01
Lubrication System:	Pressure Splashed
Lube Capacity (L):	1.65
Fuel Consumption (g/kw*h):	≤280
Continuous Running Time:	8h
Welding Voltage:	25-30V
Welding Current Adjustment Range:	50-180A/ 50-200A
Excitation Mode:	Seperate-excitation+AVR Voltage Regulation AVR
Connection Mode:	Drive Bearing, Rigid Connection
Structure Type:	Open Type



### 参数表 Specifications

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