



## 4KW 3600RPM Single Cylinder Air Cooled Engine Recoil / Electric Starter

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

- Type: Single Cylinder, Vertical, Four-stroke, Direct Injection, Air-cooled
- Borexstroke: 73x59mm, 78x62mm, 86x72mm
- Displacement: 247ml, 296ml, 418ml
- Compression Ratio: 20:01, 20:01, 19:01
- Rated Power(kw/rpm): 3.5/3000-3.8/3600 3.68/3000-4/3600 5.7/3000-6.3/3600
- Rated Power(hp/rpm): 4.8/3000-5.2/3600, 5.0/3000-5.4/3600, 7.8/3000-8.6/3600
- Rated Speed(rpm): 3000/3600
- Lowest Rotation Speed At Zero Load: ≤1300r/min
- Lubricating System: Pressure Splashed
- Starting System: Recoil Start/electric Starter
- Rotation Direction(face To The Output Axle ): Anticlockwise
- Fuel Type: 90#(summer) 100#(winter) 95#(chillness)

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## Product Description

## GET173F GET178F GET186FA Single Cylinder Air Cooled Diesel Generator

Model	GET188F	GET190F	GET192F	GET195F
Type	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled	Single cylinder, vertical, four-stroke, direct injection, air-cooled
Bore*Stroke	88.75*90mm	75*77mm	92*75mm	95*75mm
Displacement	19.01cc	19.01cc	19.01cc	19.01cc
Compression Ratio	6.7/3000	7.8/3000	6.5/3000	8.1/3000
Rated Power (KWipm)	7.2/3600	7.3/3600	8.2/3600	8.7/3600
Rated Power (HPIIPm)	9.8/3600	10.3/3600	11.2/3600	11.8/3600
Rated Speed (rpm)		3000/3600		
Lowest rotation speed at zero load		1300		
Lubricating system		Pressure splashad	Pressure splashad	Pressure splashad

A single-cylinder, air-cooled diesel generator typically refers to a generator set that is powered by a single-cylinder diesel engine and utilizes air cooling for heat dissipation. These generators are commonly used in situations where a reliable source of electricity is needed, such as during power outages or in remote locations where grid power is not available.

Here are some key characteristics and considerations of single-cylinder, air-cooled diesel generators:

**Power Output:** The power output of these generators can vary depending on the specific model and engine size. They are available in a range of power ratings, typically starting from around 2 kilowatts (kW) and going up to 10 kW or more.

**Compact and Portable:** Single-cylinder, air-cooled diesel generators are often designed to be compact and portable, making them suitable for mobile or temporary power needs. They are commonly used for camping, recreational vehicles (RVs), small construction sites, and other similar applications.

**Fuel Efficiency:** Diesel engines are generally known for their fuel efficiency and can provide longer running times compared to gasoline-powered generators. This can be particularly beneficial in situations where extended operation is required.

**Durability and Reliability:** Diesel engines are known for their robustness and durability, making them suitable for continuous operation and heavy-duty applications. They are designed to withstand high loads and have a longer lifespan compared to gasoline engines.

**Air Cooling:** Air-cooled generators use air circulation to dissipate heat generated by the engine. They do not require a separate cooling system, such as a radiator or liquid cooling, which can simplify maintenance and reduce the risk of coolant leaks.

**Noise Level:** Single-cylinder diesel generators tend to produce more noise compared to larger multi-cylinder models. However, advancements in technology have led to quieter designs, and many generators feature noise reduction measures to minimize the sound output.

When selecting a single-cylinder, air-cooled diesel generator, it's important to consider your power requirements, the intended application, and any specific features you may need, such as electric start, automatic voltage regulation (AVR), or multiple outlets. Additionally, regular maintenance and following the manufacturer's guidelines are crucial to ensure optimal performance and longevity of the generator.



单缸风冷柴油发电机组 Specifications

Model	GET173F	GET178F	GET186FA
缸式/Type	立式/Vertical	立式/Vertical	立式/Vertical
缸径/Stroke	75mm	75mm	75mm
行程/Stroke	88mm	88mm	88mm
排量/Displacement	19.01cc	19.01cc	19.01cc
额定功率/Rated Power	7.2/3600	7.3/3600	8.2/3600
额定功率/Rated Power	9.8/3600	10.3/3600	11.2/3600
额定转速/Rated Speed	3000/3600	3000/3600	3000/3600
最低转速/Minimum Speed	1300	1300	1300
冷却系统/Cooling System	风冷/Air Cooled	风冷/Air Cooled	风冷/Air Cooled
润滑系统/Lubrication System	压力飞溅/Pressure Splash	压力飞溅/Pressure Splash	压力飞溅/Pressure Splash
启动方式/Starting Method	电启动/Electric Start	电启动/Electric Start	电启动/Electric Start
电压/Voltage	220V	220V	220V
频率/Frequency	50Hz	50Hz	50Hz
功率因数/Power Factor	0.8	0.8	0.8
燃油消耗率/Fuel Consumption	180g/kWh	180g/kWh	180g/kWh
燃油消耗率/Fuel Consumption	200g/kWh	200g/kWh	200g/kWh
燃油消耗率/Fuel Consumption	220g/kWh	220g/kWh	220g/kWh
燃油消耗率/Fuel Consumption	240g/kWh	240g/kWh	240g/kWh
燃油消耗率/Fuel Consumption	260g/kWh	260g/kWh	260g/kWh
燃油消耗率/Fuel Consumption	280g/kWh	280g/kWh	280g/kWh
燃油消耗率/Fuel Consumption	300g/kWh	300g/kWh	300g/kWh
燃油消耗率/Fuel Consumption	320g/kWh	320g/kWh	320g/kWh
燃油消耗率/Fuel Consumption	340g/kWh	340g/kWh	340g/kWh
燃油消耗率/Fuel Consumption	360g/kWh	360g/kWh	360g/kWh
燃油消耗率/Fuel Consumption	380g/kWh	380g/kWh	380g/kWh
燃油消耗率/Fuel Consumption	400g/kWh	400g/kWh	400g/kWh
燃油消耗率/Fuel Consumption	420g/kWh	420g/kWh	420g/kWh
燃油消耗率/Fuel Consumption	440g/kWh	440g/kWh	440g/kWh
燃油消耗率/Fuel Consumption	460g/kWh	460g/kWh	460g/kWh
燃油消耗率/Fuel Consumption	480g/kWh	480g/kWh	480g/kWh
燃油消耗率/Fuel Consumption	500g/kWh	500g/kWh	500g/kWh
燃油消耗率/Fuel Consumption	520g/kWh	520g/kWh	520g/kWh
燃油消耗率/Fuel Consumption	540g/kWh	540g/kWh	540g/kWh
燃油消耗率/Fuel Consumption	560g/kWh	560g/kWh	560g/kWh
燃油消耗率/Fuel Consumption	580g/kWh	580g/kWh	580g/kWh
燃油消耗率/Fuel Consumption	600g/kWh	600g/kWh	600g/kWh
燃油消耗率/Fuel Consumption	620g/kWh	620g/kWh	620g/kWh
燃油消耗率/Fuel Consumption	640g/kWh	640g/kWh	640g/kWh
燃油消耗率/Fuel Consumption	660g/kWh	660g/kWh	660g/kWh
燃油消耗率/Fuel Consumption	680g/kWh	680g/kWh	680g/kWh
燃油消耗率/Fuel Consumption	700g/kWh	700g/kWh	700g/kWh
燃油消耗率/Fuel Consumption	720g/kWh	720g/kWh	720g/kWh
燃油消耗率/Fuel Consumption	740g/kWh	740g/kWh	740g/kWh
燃油消耗率/Fuel Consumption	760g/kWh	760g/kWh	760g/kWh
燃油消耗率/Fuel Consumption	780g/kWh	780g/kWh	780g/kWh
燃油消耗率/Fuel Consumption	800g/kWh	800g/kWh	800g/kWh
燃油消耗率/Fuel Consumption	820g/kWh	820g/kWh	820g/kWh
燃油消耗率/Fuel Consumption	840g/kWh	840g/kWh	840g/kWh
燃油消耗率/Fuel Consumption	860g/kWh	860g/kWh	860g/kWh
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燃油消耗率/Fuel Consumption	1000g/kWh	1000g/kWh	1000g/kWh



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