



GET178F 5HP 4 Stroke Air Cooled Engine Direct Injection Diesel Engine

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: 0#(summer) 10#(winter) 25#(chillness)

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Product Description

GET178F Single Cylinder Air Cooled Diesel Generator Small Air Cooled Diesel Engine

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 small air-cooled diesel engine refers to a compact diesel engine that utilizes an air-cooling system for heat dissipation. These engines are commonly found in various applications where a compact size and simplicity are desired. Here are some key characteristics and applications of small air-cooled diesel engines:

Compact Size: Small air-cooled diesel engines are designed to be compact and lightweight, making them suitable for applications with limited space or weight constraints. Their compact size also contributes to their portability and ease of installation.

Air Cooling System: Instead of relying on a liquid cooling system, these engines use cooling fins and fans to circulate air and dissipate heat generated during operation. This design simplifies the engine's construction and reduces maintenance requirements.

Power Output: Small air-cooled diesel engines typically have lower power outputs compared to larger engines. They are commonly used in applications that require lower power levels, such as small machinery, portable generators, water pumps, and small agricultural equipment.

Efficiency and Durability: Diesel engines, in general, are known for their efficiency and durability. Small air-cooled diesel engines offer good fuel efficiency and reliability, making them suitable for continuous operation in various environments.

Easy Maintenance: Air-cooled diesel engines are relatively easy to maintain compared to liquid-cooled engines. With no coolant system to monitor or flush, maintenance tasks are simplified. Regular maintenance such as oil changes, filter replacements, and periodic cleaning of cooling fins are typically required.

Applications: Small air-cooled diesel engines find applications in a wide range of equipment, including small construction machinery, compact tractors, portable generators for camping or backup power, marine propulsion, and other small power equipment.

Noise Level: Air-cooled diesel engines tend to produce more noise compared to liquid-cooled engines. However, advancements in engine design and the use of noise reduction technologies have helped mitigate this issue in many modern air-cooled engines.

It's important to note that specifications, power outputs, and features can vary among different models and manufacturers of small air-cooled diesel engines. When considering a specific engine, it is advisable to consult the manufacturer's documentation or specifications for detailed information regarding that particular engine model.



单缸风冷柴油系列 Single Cylinder Air Cooled Diesel Engine Series

Model	GET188F	GET190F	GET192F	GET195F
排量 (cc)	1901	1901	1901	1901
额定功率 (kW)	7.2	7.3	8.2	8.7
额定功率 (HP)	9.8	10.3	11.2	11.8
额定转速 (rpm)	3000/3600	3000/3600	3000/3600	3000/3600
最低转速 (rpm)	1300	1300	1300	1300
冷却系统	风冷	风冷	风冷	风冷
润滑系统	压力飞溅	压力飞溅	压力飞溅	压力飞溅
燃油系统	直喷	直喷	直喷	直喷
启动系统	电启动	电启动	电启动	电启动
排放系统	符合国三标准	符合国三标准	符合国三标准	符合国三标准
外形尺寸 (mm)	450*450*450	450*450*450	450*450*450	450*450*450
重量 (kg)	150	150	150	150



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