

5.5kW Portable Gasoline Generator with Electric Start

This gasoline generator provides a reliable power supply for diverse applications. It features multiple outlets, safety mechanisms, and an efficient engine for stable output and extended run times.

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| <p>KJ5000E-DY-III Type: Brush, Handing Magnetic Field, 3 Poles, Three-phase Frame: Ø22mm 50mm Tube Rated AC Output: 5.5kW Max AC Output: 5.5kW Frequency: 50Hz Voltage: 220-240/380-400V Voltage Regulation: AVR System Power Factor: Cosφ = 1.0 Engine Model: 188F-D 13HP Type: Air-cooled, 4-Stroke, OHV, single cylinder Bore x Stroke: 68mm x 64mm Displacement: 289ml Recommended Fuel: Unleaded Gasoline Fuel tank capacity: 25L Fuel consumption: 5.7L/kWh hour Engine Oil Capacity: 1.1L Start Mode: Recoil and Electric start Standard Features Oil Alert with Fuel Gauge with AC Voltmeter with Indicator Light without AC Circuit Breaker with Electric Starter with Option DC Output (12V/3.3A) with DC Circuit Breaker with Flame Protection without Battery (12V 4.5Ah) 12V 17Ah handle with 4 Wheel: 2" 10" Pneumatic Wheels Net Gross Working Item: 7.5-8.0kg</p> |
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ADDITIONAL IMAGES



Overview

Reliable Power for Professional Use

The KJ5000E-DY is a robust, three-phase gasoline generator engineered for consistent performance in both residential and commercial settings. Featuring a 13HP air-cooled engine and an AVR voltage regulation system, it delivers stable power output with a maximum capacity of 5.5kW. Designed for convenience and durability, it includes an integrated frame with pneumatic wheels for portability, dual starting modes, and essential safety features like overload protection and low-oil shutdown.

Power Performance

Key Metrics

50 Hz
Frequency

1 Cosφ
Power Factor

8 Hours
Max Run Time

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|-------------------|--------|
| Rated AC Output | 5 kW |
| Maximum AC Output | 5.5 kW |

Engine Specifications

Engine Configuration

| Feature | Specification |
|---------------|--|
| Model | 188F-D 13HP |
| Type | Air-cooled, 4-stroke, OHV, Single-cylinder |
| Displacement | 389ml |
| Bore x Stroke | 88mm x 64mm |

Fuel & Oil

- Fuel Type: Unleaded Gasoline
- Tank Capacity: 25L
- Fuel Consumption: d374g/KW-hour
- Engine Oil Capacity: 1.1L

Features & Design

Portability Features

Integrated Handle • 4 Wheels • 10-inch Pneumatic Tires

Optional Accessories

- DC Socket (12V/8.3A)
- DC Circuit Breaker
- Battery (12V 4.5Ah / 12V 17Ah)

Standard Equipment

Oil Alert, Fuel Gauge, AC Voltmeter, AC Circuit Breaker, Electric Starter