

Portable Gasoline Generator with Electric Start

This portable gasoline generator provides reliable power for various applications. It features a robust frame for protection and portability, equipped with durable wheels for easy transportation.

KJ5000E-DY
Type: Brush, Revolving Magnetic Field, 2 Poles, Single-phase
Frame: 0.32mm Steel Tube
Rated AC Output: 5.5kW
Max.AC Output: 5.5kW
Frequency: 50/60Hz
Voltage: 110~120/220~240V
Voltage Regulator: AVR System
Power Factor: Cosφ = 1.0
Engine
Model: 188F-D, 13HP
Type: Air-cooled, 4-Stroke, OHV, single-cylinder
Bore x Stroke: 58mm x 64mm
Displacement: 399ml
Recommended Fuel: Unleaded Gasoline
Fuel tank capacity: 22L
Fuel consumption: 5.7kg/kWhour
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 socket (12V/8.3A): with
DC Circuit Breaker: with
Fuel Parking: without
Battery (12V 4.5Ah): 12V 17Ah
Handle: with
4 Wheel: 2" 10" Pneumatic Wheels
Net
Gross Working Size: 7.5 x 8.0ft

ADDITIONAL IMAGES



Overview

Reliable Portable Power

The KJ5000E-DY is a robust, single-phase gasoline generator engineered for versatility and durability. Featuring a powerful 13HP air-cooled engine and a heavy-duty steel tube frame, it is ideal for construction sites, outdoor events, and emergency backup power. With both recoil and electric start options, along with pneumatic wheels for easy transport, this unit provides dependable performance when and where you need it most.

Power & Performance

Rated AC Output

5 KW

Rated Output (50Hz)

5.5 KW

Rated Output (60Hz)

Maximum AC Output

5.5 KW

Max Output (50Hz)

6 KW

Max Output (60Hz)

Voltage Range

110~120V / 220~240V

Engine Specifications

Fuel & Consumption

Parameter	Value
Fuel Tank Capacity	25L
Fuel Consumption	d37g/KW-hour
Engine Oil Capacity	1.1L

Engine Model	188F-D 13HP
Engine Type	4-Stroke, OHV, Air-cooled, Single-cylinder
Displacement	389 ml

Features & Mobility

Start Modes

Recoil Start • Electric Start

Mobility

- Robust 132mm steel tube frame
- Integrated handle
- 4 x 10" pneumatic wheels

Continuous Working Time	7.5 hours
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