

Portable Gasoline Generator

This portable generator provides high power output and is easy to handle and maintain. It features an engine switch, AC output, and DC output for versatile usage.



Product Overview

Compact Power Solution

The JD1000 and JD1200 series are robust, portable gasoline generators engineered for reliable performance in diverse environments. Featuring a 4-stroke, air-cooled engine, these units provide stable power output suitable for construction sites, outdoor events, and emergency backup needs. With a compact design, integrated safety features, and user-friendly operation, these generators offer an efficient power solution for professional applications.

Performance Metrics

Rated AC Output

1 KVA

JD1000

1.1 KVA

JD1200

Peak AC Output

1.1 KVA

JD1000

1.2 KVA

JD1200

Technical Specifications

Generator Configuration

Feature	Specification
Phase	Single-Phase
Voltage Regulation	Capacitor
Frequency	50/60 Hz
Power Factor	1.0 COS ϕ

Engine Details

Engine Specifications

- Model: JF154
- Type: 4-stroke, single cylinder, air-cooled
- Displacement: 86.5 ml
- Max Output: 2.4 HP @ 3600 rpm
- Fuel Type: Unleaded Gasoline
- Ignition System: C.D.I.
- Starting System: Recoil and hand-operated

Fluid Capacities

5 L

Fuel Tank

0.4 L

Oil Capacity

Features

Standard Features

Fuel Gauge • Engine Switch • Voltmeter • AC Circuit Breaker • AC Socket • Pilot Light • DC Output • DC Circuit Breaker

Physical Dimensions

Dimensions & Weight

Metric	Value
Dimensions (LxWxH)	457 x 363 x 390 mm
Net Weight	30 kg
Gross Weight	31 kg

Logistics

Container Loading Capacity

475 units

20ft Container

955 units

40ft Container