

Portable Gasoline Water Pump and Generator for Vehicle and Equipment Applications

This versatile machine functions as both a gasoline/LPG generator and a water pump. It is suitable for a variety of applications including generators, water pumps, electrical cars, and trucks.



ADDITIONAL IMAGES



Product Overview

High-Performance Portable Power Solution

This portable gasoline-powered unit is engineered for versatility, serving as a reliable generator for various industrial and commercial applications. Featuring a robust 4-stroke, air-cooled engine with a 389cc displacement, it delivers consistent power output suitable for demanding environments. The unit is equipped with a 100% copper wire alternator and AVR technology, ensuring stable performance and longevity for your equipment.

Performance Metrics

Rated Output Power

5 KVA

Model DUG55

6 KVA

Model DUG55T

Max Output Power

5.5 KVA

Model DUG55

6.5 KVA

Model DUG55T

Technical Specifications

Engine Specifications

Feature	Specification
Engine Model	YK168F-1
Type	Single cylinder, 4-stroke, air-cooled, OHV
Displacement	389 cc
Rated Speed	3000 rpm
Starting System	Recoil

Electrical Output

- Rated Frequency: 50 Hz
- Rated Voltage: 220/230 V
- DC Output: 12V-8.3A
- Alternator: 100% Copper Wire, Brush Motor, with AVR

Operation & Capacity

Fuel and Oil Capacity

22 L

Fuel Tank Capacity

1.1 L

Oil Capacity

8.2 h

Continuous Running Time

Dimensions & Logistics

Dimensions

- Generator Size: 680 x 510 x 540 mm
- Packing Size: 700 x 535 x 570 mm
- Net/Gross Weight: 83 kg

Container Loading Quantity

125 sets per 20ft container / 260 sets per 40GP container