





## **GS6000G**

## Portable Generator of the G series

Reliable power solutions for demanding use

The G Series generators are engineered to meet the demands of professional applications, offering high load starting, high power output, durability and cost-effectiveness. These generators feature with strong air filtration system and a large fuel tank, ensuring longer operation and superior reliability. With a robust frame , the G Series is built to withstand harsh environments and continuous use.

## Highlights

- Sturdy protective frame
- Large tank with long running time
- Reliable Loncin engine
- Automatic Voltage Regulation (AVR)
- Compact dimensions

## **Technical Data**

Mechanical Details	
Length	695.0 mm
Width	546.0 mm
Height	550.0 mm
Dry Weight	73.0 kg
Generator	
Insulation class	A
Output current 1~	23.9 A
Output frequency	50.0 Hz
Efficiency factor 1~	$1.0\cos\phi$
Nominal speed	3,000.0 1/min
Phase	1.0 ~
Generator specification	AVR with Brushes
Voltage 1~	230.0 V
Maximum Output	6,000.0 W
Continuous Output	5,500.0 W
Engine	
Engine type	Gasoline engine

raint supasity	
Environment Data	
Degree of protection	IP23
Sound power LWA, guaranteed	97.0 dB(A)
Sound power LWA (Standard)	2000/14/EG
Electrical System	
Circuit Breaker Amperage AC	24.0 A
Available voltages 1~	230.0 V
Breaker Switch On/Off	1 Pole
CE Performance Class	G1
Type of battery	LiFePO4
Installed capacity	1.6 Ah
Receptacle Type	CEE 3P 32A 250V 6H, IP44 1~
Operating Fluids	
Fuel consumption (50 % Pime Load)	2.2 L/hr
Run Time (50 % Prime Load)	14.0 hrs

30.0 I

The illustrations, equipment and data shown may deviate from the current delivery program of your country. Optional equipment subject to additional charge may be shown. Subject to changes.

Tank capacity