



## G3500G

### 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	590.0 mm
Width	475.0 mm
Height	467.0 mm
Dry Weight	47.0 kg
<b>■ Generator</b>	
Insulation class	A
Output current 1~	25.0 A
Output frequency	60.0 Hz
Efficiency factor 1~	1.0 cos φ
Nominal speed	3,600.0 1/min
Phase	1.0 ~
Generator specification	AVR with Brushes
Voltage 1~	120.0 V
Maximum Output	3,300.0 W
Continuous Output	3,000.0 W

#### ■ Engine

Engine type	Gasoline engine
Tank capacity	18.0 l

#### ■ Environment Data

Degree of protection	IP23
Sound power LWA, guaranteed	96.0 dB(A)
Sound power LWA (Standard)	2000/14/EG

#### ■ Electrical System

Circuit Breaker Amperage AC	30.0 A
Available voltages 1~	120.0 V
Breaker Switch On/Off	1 Pole
CE Performance Class	G1
Receptacle Type	NEMA5-20R,Duplex,125V,20A

#### ■ Operating Fluids

Fuel consumption (50 % Prime Load)	1.4 L/hr
Run Time (50 % Prime Load)	14.0 hrs