



GB6000G

Portable Generator of the GB series

Versatile and efficient portable power

The GB Series generators are designed to provide efficient and reliable power for semi-professional, and light construction applications. These portable generators feature easy-starting engines with no choke, efficient cooling designs, and lightweight, compact frames for easy transportation. The series includes a strong air filtration system, ensuring cleaner air intake and extended engine life. With their user-friendly operation and durable construction, the GB Series generators are ideal for dependable power solutions.

Highlights

- Reliable Loncin engine
- Sturdy protective frame
- Automatic Voltage Regulation (AVR)
- Compact dimensions

Technical Data

■ Mechanical Details

Length	625.0 mm
Width	504.0 mm
Height	554.0 mm
Dry Weight	59.0 kg

■ Generator

Insulation class	A
Output current 1~	23.9 A
Output frequency	50.0 Hz
Efficiency factor 1~	1.0 cos φ
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

Tank capacity	26.5 l
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■ 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	26.0 A
Available voltages 1~	230.0 V
Breaker Switch On/Off	1 Pole
CE Performance Class	G1
Receptacle Type	CEE7/3 (Typ F) 2P 16A 250V, IP44 1~

■ Operating Fluids

Fuel consumption (50 % Prime Load)	2.2 L/hr
Run Time (50 % Prime Load)	12.0 hrs