

GB3000G

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.

MAT: 5100079446

Highlights

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

Technical Data

Mechanical Details

Length	555.0 mm
Width	430.0 mm
Height	440.0 mm
Dry Weight	44.0 kg

Generator

Insulation class	A
Output current 1~	12.2 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	3,100.0 W
Continuous Output	2,800.0 W

Engine

Tank capacity	9.0 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	13.0 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 % Pime Load)	1.1 l/h
Run Time (50 % Prime Load)	8.0 hrs

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