

GBG - 1 SERIES

Gasoline Generators



Features and Benefits

- Half century experience in generator manufacturing
- Gasoline engines with advanced technology and quality
- Alternators with advanced technology and quality
- Easy to Carry
- High quality and reliable technology
- Compact Design and Silent
- Suitable for heavy-duty
- Durable
- Wide range of affordable spare parts
- Low noise level
- Low exhaust emission
- Low operating cost
- Low fuel consumption
- Low oil consumption
- Lightweight
- Big Size Fuel Tank
- First class product support
- Global technical service and maintenance support

CAUTION: Important Notes;

Note 1: Never use the generator indoors

Note 2: Wait at least 20 minutes for generator to cool off before refuel

Note 3: Do not refuel while the generator is still running

Note 4: Do not use the generator for longer than the continuous operating hours written on the catalog

Factory Address

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GENPOWER
GENERATOR

GBG 50

PRODUCT DATASHEET

GENERATOR

Type		Open Type Standard Portable Generators
Max. Output Power	kVA	5
Rated Output Power	kVA	4,2
Power Factor	Cos Q	0,8
Frequency	Hz	50
Voltage	V	230
Current	A	18
Noice Level (from 7 meter @ 1/4 Load)	dB(A)	≤68

GASOLINE ENGINE

Type		OHV, Single Cylinder, Forced Air Cooled, Four Stroke
Model	GBE	170
Series		FB
Displacement	cc	225
Bore x Stroke	mm	70 x 58
Compression Ratio		8.5:1
Ignition		TCl - Transistor Electronic Ignition
Fuel Tank Capacity	Lt	16
Run Time @ %50 Load	Hour	6
Fuel Consumption	Lt/h	0,374 gr/kWh - 1,26 Lt/h with Full Load
Oil Capacity	Lt	0,6
Engine Start System		Recoil
Speed	rpm	3000

ALTERNATOR

Model		130L
Type		Self Excited, Synchron Alternator
Phase		Single Phase
Voltage Regulation		AVR
Protection Class		IP23
Insulation Class		H/F
Wire	100%	Copper
THD (Total Harmonic Distorsion)	%	≤10-15

OTHER DATA

Over Load Protection		√
Low Oil Alert		√
Reset Socket		√
European Socket		√
Analog Voltmeter		√
3-in-1 director light(oil, output, overload alert)		-
Engine Switch		√
3 in 1 Digital Display		-
DC Socket (12V/8,3A)		√
DC Protector		√
USB Socket		-
Parallel Socket		-
Grounding Terminal		√
Wheel and Handle		-
Certification		CE/EUS/EPA

DIMENSIONS

Package		Carton
Carton Size	cm	60x44x45
Net Weight/Gross Weight	Kg	46/48
Container Loading Qty's 20GP/40GP/40HQ	Pcs	210x450x550

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GENERATOR