

## **UL2200 Natural Gas/Liquid Propane**

### **Gaseous Liquid Cooled**

1800 RPM

### **Rating Range – 60 Hertz Operation**

kW 10 - 25

kVA 10 - 25

### **Standard Voltage Rating**

120/240V – Single Phase



*Shown with optional enclosure  
Made in USA*

### **Standby Power Features**

- Water-cooled 4-stroke gaseous engine
- Brushless synchronous alternator: four-pole construction, dynamically balanced
- Full featured microprocessor based controller: fully programmable for maximum flexibility
- Prototype tested and production tested
- Heavy duty air cleaner
- Oil drain extension
- Battery rack and cables
- UL2200 listed
- Electronic isochronous governor
- Fuel solenoid valve
- For use in standby application
- Manufactured in an ISO-9001 certified facility
- Block heater for 0° F
- Two wire remote start capability
- Main line circuit breaker
- Standard configuration is Open Skid Mount

### **Options**

- Battery charger
- Battery for 0° F
- Industrial silencer
- Radiator duct flange
- Sound attenuated enclosure
- Automatic transfer switch
- Remote annunciator
- Flex fuel line

## Engine Specifications

Engine manufacturer	General Motors
Description	Inline 4 Cylinder, Naturally Aspirated
Displacement	3.0L (180in <sup>3</sup> )
HP (NG / LPV) @ rated speed	46 / 50 @ 1800
Lubrication capacity with filter	4.3 Qts.
Gas pressure required	7-11 in. H <sub>2</sub> O
Alternator / Starter Motor Volts	12 Vdc

## Genset Specifications

Output Voltage / Frequency	120/240 VAC, 1 Ph @ 60 Hertz
Weight (lbs)	1700
Enclosed Dimensions (L x W x H)	72" x 31.5" x 36"
Sound level @ 7 meters, full load	67 dB(A)
Battery recommendation	675 min. CCA
Voltage regulation	1%
Total harmonic distortion	<5%

## GLC Industrial Standby Generators

Catalog Number	kW Rating	Fuel Type	Volts	Amps	Phase	Engine	Enclosure Type	List Price	Mult. Sym.
<b>Natural Gas</b>									
GLC10N240LS	10	Nat Gas	120/240	41	1	GM L4 3.0L	Open	10730	GS
GLC15N240LS	15	Nat Gas	120/240	62	1	GM L4 3.0L	Open	11886	GS
GLC20N240LS	20	Nat Gas	120/240	83	1	GM L4 3.0L	Open	13112	GS
GLC25N240LS	25	Nat Gas	120/240	104	1	GM L4 3.0L	Open	14345	GS
<b>Liquid Propane Vapor</b>									
GLC10L240LS	10	LP Vapor	120/240	41	1	GM L4 3.0L	Open	10730	GS
GLC15L240LS	15	LP Vapor	120/240	62	1	GM L4 3.0L	Open	11886	GS
GLC20L240LS	20	LP Vapor	120/240	83	1	GM L4 3.0L	Open	13112	GS
GLC25L240LS	25	LP Vapor	120/240	104	1	GM L4 3.0L	Open	14345	GS

**NOTE:** Output ratings are specified for 330 feet Altitude above sea level, 77°F Ambient Temperature, Barometric Pressure of 29.94 inches of mercury, a Fuel Heating value of 950 BTU/CFM for Natural Gas and 2650 BTU/CFM for Liquid Propane Vapor. Reduce output rating by minus 1% for every 333 feet above 330 feet altitude. Reduce output rating by minus 1% for every 10°F above 77°F ambient temperature. Consult your local fuel supplier for information on heating value of your fuel supply and appropriate ratings adjustments. Baldor reserves the right to implement specifications or design changes without notice. **WARNING:** Do not connect generator to any building's electrical system unless a disconnect switch has been installed.

## GLC Accessories

The following accessories are available to modify GLC style Industrial Generators from the stock configuration. The accessory items can either be field installed or added at the time of order through our exclusive Baldor Mod Express™ program.

Catalog Number	Description	Fits Models	List Price	Mult. Sym.
BTCGR6	Battery Charger – 12 Volt / 6 Amp Float. Includes 6 ft. power cord with grounding plug for AC input power and 4 ft cord with ring terminals for DC output. UL Listed.	GLC10 to GLC25 GLC60 to GLC105	223	G8
GLCIS-3SU	Industrial Silencer for Open Skid Mount Units – Provides silenced exhaust for up to 18 dBA sound attenuation. Includes adapters, flex pipe, clamps, silencer and rain cap.	GLC10 to GLC25	256	G8
GLCFFL1	Flex Fuel Line – Stainless Steel Braid, 3/4 NPT Male Fittings, 12" length	GLC10 to GLC45	95	G8

## GLC Accessories – Mod Express Only

The following accessories are available to modify GLC style Industrial Generators from the stock configuration. The accessory items can be installed at the time of order through our exclusive Baldor Mod Express™ program.

Catalog Number	Description	Fits Models	List Price	Mult. Sym.
GLCSAE-G03	Sound Attenuated Enclosure – Heavy Duty 10 Gauge Aluminum includes sound deadening insulation for 15dB of attenuation. Fasteners are zinc chromate plated and the locking latches are chrome plated on the lift off access doors. Silencer is internally mounted and located in front of the engine radiator.	GLC10 to GLC25	3907	G8
GLCDF-G03	Radiator Duct Flange for Open Skid Mount Unit – Provides easy connection to air ducting to carry away hot air from engine radiator. Duct flange mounts to front of engine radiator. Add 3" to length.	GLC10 to GLC25	132	G8
BT0009A03	Battery – 12 Volt, Group 24, 675 Cold Cranking Amps	GLC10 to GLC45	95	G8

**BALDOR**  
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