

# POWER EVERYDAY! Cummins Generator GDD-C68/GDD-C68S

## 4BTA3.9-G2

**Prime Power: 54KW/68KVA**

**Standby Power: 59KW/74KVA**



### **Increased availability for new operations**

Reliable, robust and versatile generator.  
Ready to deliver power for a next job.

### **Increased uptime during operations**

Once installed on the end-user-site, the generator will be ready to run: "peace of mind" operation.

### **Reduced transport and installation costs**

The compact and robust design with integrated transport features enables faster and safer transport and installation.

### **Reduced service & maintenance costs**

Longer service intervals.  
Quicker and more efficient service jobs.

### **Premium resale value**

Designed and built to last.

### **SAFETY**

- Operate safely in accordance with proper operation manual.
- To prevent trouble and accidents, perform daily and preventive maintenance checks without fail.

## Cummins Series

25KVA--1400KVA



**GOLDENGORRY**

**RAWSUNPOWER**

**Xiamen Goldengorry Electric Machinery  
Imp and Exp Co., Ltd.  
Fujian Rawsun Power Co., Ltd.**

Factory: Changtai Industry Zone, Zhangzhou, Fujian, China

Tel: +86-0596-8225007 Fax: +86-0596-8225006

Web: [www.goldengorry.com](http://www.goldengorry.com) or [www.rawsunpower.com](http://www.rawsunpower.com)

E-mail: [sales@goldengorry.com](mailto:sales@goldengorry.com)

# Technical Data

Type		GDD-C68/C68S
		<b>60Hz</b>
Rated speed	r/min	1800
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	54/68
Rated standby power	Kw/KVA	59/74
Sound power level	dB(A)	69

## Basic unit

### Fuel autonomy

full load	L/h	13.1
75% load	L/h	9.8
50% load	L/h	6.7
Capacity fuel tank	L	145

## Engine-Cummins

Model		4BTA3.9-G2
Rated net power(with fan)	Kw	66.6
Displacement	Liquid	3.9
No. cylinders		4
Bore*Stroke	mm	102*120
Coolant	Liquid	24
Aspiration		Turbo, Water/Air DC

## Alternator-GAS

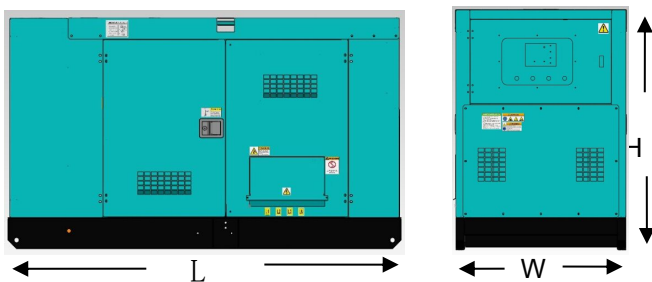
Model		GAS-224E
Degree of protection/Insulation class		IP23/H

## Control Panel-Smartgen

Model		HGM 6120
-------	--	----------

## Unit dimensions(Basic unit)

L*W*H(Open style)	m	1950*820*1300
(Soundproof style)	m	2320*960*1330
Weight(Open type)	kg	900
(Soundproof type)	kg	1220



## Standard Control Panel

Smartgen HGM 6120



## Options



## Standard Features

- Engine(DCEC Cummins) ●
- Radiator 50°C max, fans are driven by belt ●
- 24V charge alternator ●
- Alternator: single bearing alternator IP23, insulation class H/H ●
- Goldengorry standard auto control system ●
- One set of air filter, fuel filter, oil filter ●
- Main line circuit breaker/MCCB ●
- Base fuel tank ●
- Two 12V batteries, rac and cable ●
- Exhaust system(Ripple flex exhaust pipe, exhaust siphon, flange, muffler) ●
- User manual ●

GGC

## Options

- Battery charge ○
- Engine heater ○
- Alternator heater ○
- Water separator ○
- Remote control panel ○
- Automatic transfer switch/ATS ○
- Switch box ○
- Standard: ● Options: ○

## Warranty\*

### Cummins Engine

12 months from date of purchase and 1000 hours.

### Generator

12 months from date of purchase or 1000 hours(whichever occurs first).

More information, pls refer to our web-site: [www.goldengorry.com](http://www.goldengorry.com) or [www.rawsunpower.com](http://www.rawsunpower.com)

Manufacturer reserves the right to make changes in model, technical specification, color, equipment and accessories without notice.