

# POWER EVERYDAY!

## Cummins Generator

### GDD-C713

# KTA38-G1

**Prime Power: 570KW/713KVA**

**Standby Power: 627KW/784KVA**



### **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



## RAWSUN POWER

### Xiamen Goldengorry Electric Machinery

#### Imp and Exp Co., Ltd.

#### Fujian Rawsun Power Co., Ltd.

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# Technical Data

Type		GDD-C713
		<b>50hZ</b>
Rated speed	r/min	1500
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	570/713
Rated standby power	Kw/KVA	627/784
Sound power level	dB(A)	78

## Basic unit

### Fuel autonomy

full load	L/h	156.2
75% load	L/h	115
50% load	L/h	79
Capacity fuel tank	L	1426

## Engine-Cummins

Model		KTA38-G1
Rated net power(with fan)	Kw	634
Displacement	Liquid	37.8
No. cylinders		12
Bore*Stroke	mm	159*159
Coolant	Liquid	252
Aspiration		Turbo, Air/Water cooling

## Alternator-GAS

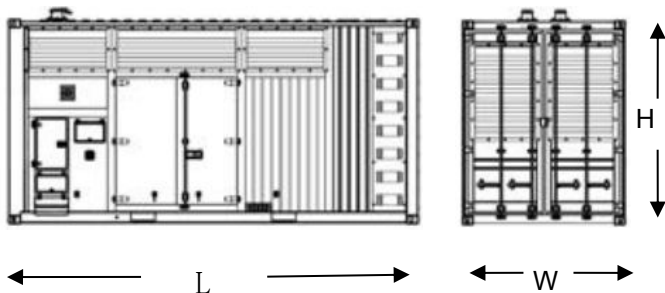
Model		GAS-404B
Degree of protection/Insulation class		IP23/H

## Control Panel-Smartgen

Model		HGM 6120
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## Unit dimensions(Basic unit)

L*W*H(Open style)	m	4300*1750*2400
(Soundproof style)	m	20'ft container
Weight(Open type)	kg	6750
(Soundproof type)	kg	11500



## Standard Control Panel

Smartgen HGM6120



## 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).

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