

**POWER EVERYDAY!**  
**Cummins Generator**  
**GDD-C315/GDD-315S**

**NTA855-G1B**

**Prime Power: 250KW/315KVA**

**Standby Power: 280KW/350KVA**



**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



**RAWSUNPOWER**

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# Technical Data

<b>Type</b>	<b>GDD-C315/315S</b>	
		<b>50hZ</b>
Rated speed	r/min	1500
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	250/315
Rated standby power	Kw/KVA	280/350
Sound power level	dB(A)	76

## Basic unit

### Fuel autonomy

full load	L/h	61.3
75% load	L/h	44.9
50% load	L/h	27.6
Capacity fuel tank	L	480

## Engine-Cummins

Model	NTA855-G1B	
Rated net power(with fan)	Kw	282
Displacement	Liquid	14
No. cylinders		6
Bore*Stroke	mm	140*152
Coolant	Liquid	85
Aspiration	Turbo, Water/Air cooling	

## Alternator-GAS

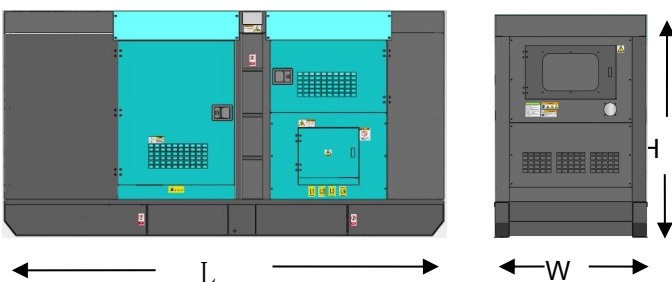
Model	GAS-C4E	
Degree of protection/Insulation class	IP23/H	

## Control Panel-Smartgen

Model	HGM 6120	
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## Unit dimensions(Basic unit)

L*W*H(Open style)	m	3050*1000*1800
(Soundproof style)	m	3900*1400*1950
Weight(Open type)	kg	2930
(Soundproof type)	kg	3500



## 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 ●

GCC

## 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.