POWER EVERYDAY!

Cummins Generator GDD-C1000



Cummins Series

25KVA--1400KVA



KTA38-G2A

Prime Power: 800KW/1000KVA

Standby Power: 880KW/1100KVA



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.



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

E-mail: sales@goldengorry.com

Web: www.goldedgorry.com or www.rawsunpower.com

Technical Data

Туре		GDD-C1000
		60hZ
Rated speed	r/min	1800
Rated power factor(lagging)		8.0
Rated prime power	Kw/KVA	800/1000
Rated standby power	Kw/KVA	880/1100
Sound power level	dB(A)	79

Basic unit

full load	L/h	191
75% load	L/h	147
50% load	L/h	98
Capacity fuel tank	L	2000
	(External Fuel Tank)	

Engine-Cummins

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Model		KTA38-G2A
Rated net power(with fan)	Kw	915
Displacement	Liquid	37.8
No. cylinders		12
Bore*Stroke	mm	159*159
Coolant	Liquid	252
Aspiration	Turbo Air/Water cooling	

Alternator-GAS

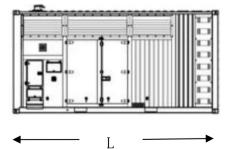
Model	GAS-404D
Degree of protection/Insulation class	IP23/H

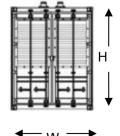
Control Panel-Smartgen

Model HGM 6120

Unit dimensions(Basic unit)

L*W*H(Open style)	m	4300*1750*2400
(Soundproof style)	m	20'ft container
Weight(Open type)	kg	6900
(Soundproof type)	kg	12750





Standard Control Panel

Smartgen HGM 6120



Options



Standard Features	GGC
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	

Options

User manual

Battery charge		0
Engine heater		0
Alternator heater		0
Water separator		\circ
Remote control panel		\circ
Automatic transfer switch	/ATS	\circ
Switch box		\circ
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).