POWER EVERYDAY!

Cummins Generator GDD-C344/GDD-C344S



Cummins Series

25KVA--1400KVA



RAWSUNP WER

NTA855-G2A

Prime Power: 275KW/344KVA

Standby Power: 302KW/378KVA



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

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Technical Data

Туре		GDD-C344/344S	
		50hZ	
Rated speed	r/min	1500	
Rated power factor(laggin	g)	0.8	
Rated prime power	Kw/KVA	275/344	
Rated standby power	Kw/KVA	302/378	
Sound power level	dB(A)	76	

Basic unit

Fuel autonomy		
full load	L/h	71.9
75% load	L/h	54.9
50% load	L/h	32.3
Capacity fuel tank	L	480

Engine-Cummins Model NTA855-G2A Rated net power(with fan) Kw 310 Displacement 14 Liquid No. cylinders 6 Bore*Stroke mm 140*152 Coolant Liquid 85 Aspiration Turbo, Water/Air cooling

Alternator-GAS

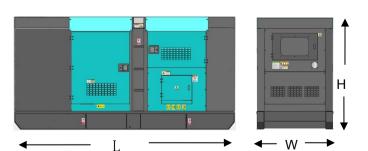
Model GAS-314FS
Degree of protection/Insulation class IP23/H

Control Panel-Smartgen

Model HGM 6120

Unit dimensions(Basic unit)

L*W*H(Open style)	m	3150*1000*1800
(Soundproof style)	m	4100*1400*1950
Weight(Open type)	kg	3080
(Soundproof type)	kg	3760



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	
User manual	•
Options	
Battery charge	\circ
Engine heater	0
Alternator heater	\circ

Warranty*

Water separator Remote control panel

Switch box

Standard:

Cummins Engine

Automatic transfer switch/ATS

12 months from date of purchase and 1000 hours.

Generator

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

Options:

0

0

0