

POWER EVERYDAY!

Fawde Generator

GDD-X144/X144S

6DF2-18D

Prime Power: 115KW/144KVA

Standby Power: 126KW/158KVA



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.

Fawde Series

15KVA--375KVA



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

E-mail: sales@goldengorry.com

Web: www.goldengorry.com or www.rawsunpower.com

Technical Data

Type		GDD-X144S
		60hZ
Rated speed	r/min	1800
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	115/144
Rated standby power	Kw/KVA	126/158
Sound power level	dB(A)	73

Basic unit

Fuel autonomy

full load	L/h	28.8
75% load	L/h	21.6
50% load	L/h	14.3
Capacity fuel tank	L	288

Engine-FAWDE

Model		6DF2-18D
Rated net power(with fan)	Kw	132
Displacement	Liquid	7.13
No. cylinders		6
Bore*Stroke	mm	110*115
Coolant	Liquid	28
Aspiration		Turbo charged

Alternator-GAS

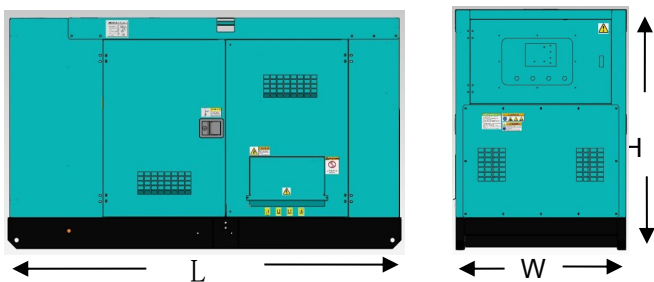
Model		GAS-274E
Degree of protection/Insulation class		IP23/H

Control Panel-Smartgen

Model		HGM 6120
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Unit dimensions(Basic unit)

L*W*H(Open style)	m	2435*880*1385
(Soundproof style)	m	3050*1100*1550
Weight(Open type)	kg	1360
(Soundproof type)	kg	1585

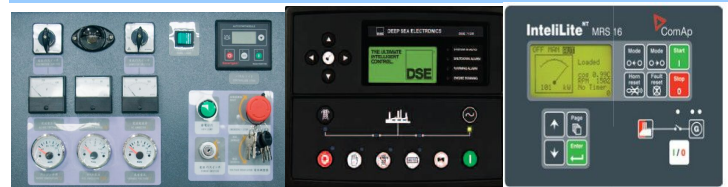


Standard Control Panel

Smartgen HGM 6120



Options



Standard Features

Standard Features	GGC
Engine(FAWDE)	●
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	○
Engine heater	○
Alternator heater	○
Water separator	○
Remote control panel	○
Automatic transfer switch/ATS	○
Switch box	○
Standard:	●
Options:	○

Warranty*

FAWDE 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 or www.rawsunpower.com

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