

POWER EVERYDAY!

Fawde Generator

GDD-X45/X45S

4DX23-80D

Prime Power: 45KW/56KVA

Standby Power: 50KW/62KVA



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-X56S
		60hZ
Rated speed	r/min	1800
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	45/56
Rated standby power	Kw/KVA	50/62
Sound power level	dB(A)	65

Basic unit

Fuel autonomy

full load	L/h	11.25
75% load	L/h	8.4
50% load	L/h	5.6
Capacity fuel tank	L	112

Engine-FAWDE

Model		4DX23-82D
Rated net power(with fan)	Kw	60
Displacement	Liquid	3.86
No. cylinders		4
Bore*Stroke	mm	102*118
Coolant	Liquid	10.2
Aspiration		Natural intake

Alternator-GAS

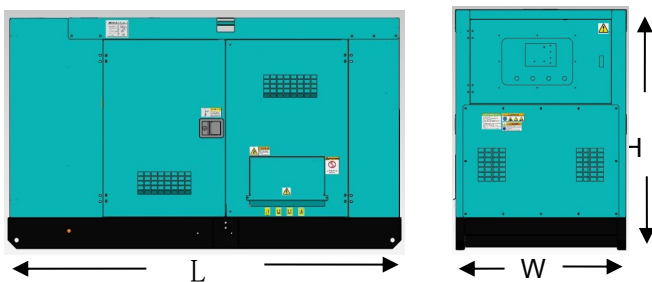
Model		GAS-224D
Degree of protection/Insulation class		IP23/H

Control Panel-Smartgen

Model		HGM 6120
-------	--	----------

Unit dimensions(Basic unit)

L*W*H(Open style)	m	1950*820*1300
(Soundproof style)	m	2320*960*1330
Weight(Open type)	kg	900
(Soundproof type)	kg	1220

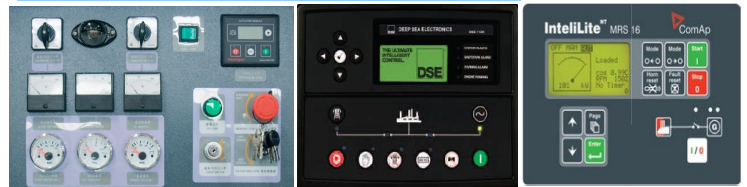


Standard Control Panel

Smartgen HGM 6120



Options



Standard Features

- 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 ●

GGC

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.