

**POWER EVERYDAY!**

**Fawde Generator**

**GDD-X30/X30S**

**4DX21-45D**

**Prime Power: 24KW/30KVA**

**Standby Power: 26KW/33KVA**



**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.

<b>⚠ SAFETY</b>
<ul style="list-style-type: none"><li>● Operate safely in accordance with proper operation manual.</li><li>● To prevent trouble and accidents, perform daily and preventive maintenance checks without fail.</li></ul>

**Fawde Series**

15KVA--375KVA



**RAWSUNPOWER**

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# Technical Data

Type		GDD-X30S
		<b>50hZ</b>
Rated speed	r/min	1500
Rated power factor(lagging)		0.8
Rated prime power	Kw/KVA	24/30
Rated standby power	Kw/KVA	26/33
Sound power level	dB(A)	65

## Basic unit

### Fuel autonomy

full load	L/h	7
75% load	L/h	5.3
50% load	L/h	3.6
25% load	L/h	1.5
Capacity fuel tank	L	70

## Engine-FAWDE

Model		4DX21-45D
Rated net power(with fan)	Kw	31
Displacement	Liquid	3.86
No. cylinders		3
Bore*Stroke	mm	90*100
Coolant	Liquid	10.2
Aspiration		Natural intake

## Alternator-GAS

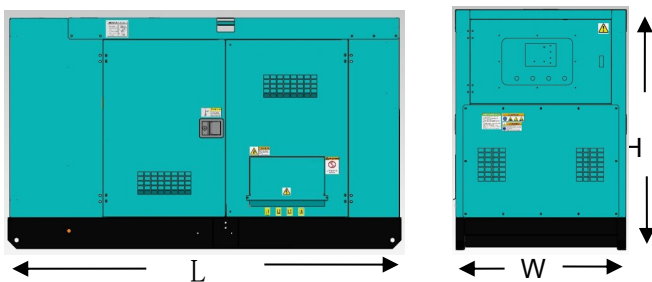
Model		GAS-184G
Degree of protection/Insulation class		IP23/H

## Control Panel-Smartgen

Model		HGM 6120
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## Unit dimensions(Basic unit)

L*W*H(Open style)	m	1700*860*1100
(Soundproof style)	m	2120*866*1080
Weight(Open type)	kg	750
(Soundproof type)	kg	889

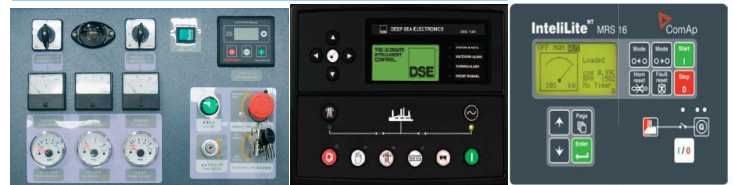


## Standard Control Panel

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](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.