



**RAWSUN POWER**  
**Weichai Generator**  
**25-350KVA**

# GDD-W50S

**Prime Power: 40KW/50KVA**

**Standby Power: 44KW/55KVA**

## Features

### 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

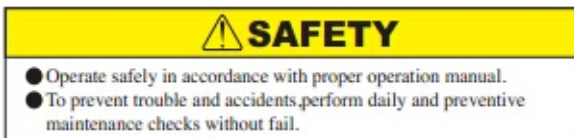
The compact and robust design with integrated transport features enables faster and safer transport and installation.

### Reduced service & maintenance costs

Longer service intervals.  
 Quicker and more efficient service jobs.

### Premium resale value

Designed and built to last.



### Manufactured by:

**Xiamen Goldengorry Electric Machinery**  
**Imp and Ex<sup>®</sup> Co., Ltd**  
**Fujian Rawsun Power Co., Ltd.**

Add: 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

### Engine-Weichai

Model	K4102ZD	
Speed	rpm	1500
Rated prime power	Kw/Kva	45/56.2
Cooling method	Water cooled	
No. cylinders	4	
Bore*Stroke	102*115	
Governor	Mechanical	
Battery*Quantity	12V-1*80A	
Capacity fuel tank	L	100

### Alternator-GAS

Model	GAS-224D	
Frequency	Hz	50
Rated prime power	Kw/Kva	40/50
Rated standard powe	Kw/Kva	44/55
No. of Phases	3-Phase, 4-Wire	
Rated voltage	220/380,230/400,240/415	
Excitation	Brushless(With AVR)	
Insulation	Class H/ IP 23	

### Control Panel-Smartgen

Model	HGM 6120
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### Unit Dimensions(Basic unit)

L*W*H(Open style)	mm	1800*750*1200
(Soundproof style)	mm	2170X866X1200
Weight(Open type)	kg	820
(Soundproof type)	kg	980

