



# RAWSUN POWER

GOLDENGORRY

**SUPER SOUNDPROOF  
DIESEL GENERATORS**

**MODEL:GDD-Y15S**



**15KVA**

## Genset 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.

**Power Everyday!**  
**Super Soundproof**  
**58dB(A)@7m**

**Manufactured by:**  
**Xiamen Goldengorry Electric Machinery  
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## SPECIFICATIONS

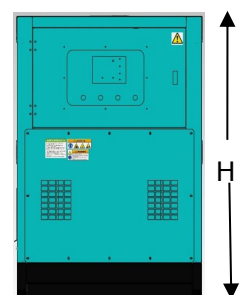
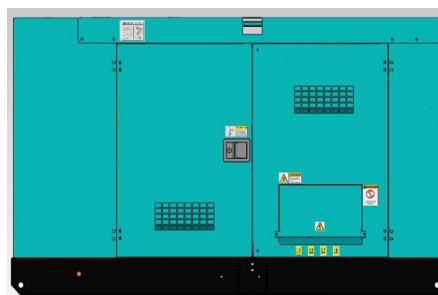
| MODEL           |            | GDD-Y15S                                |
|-----------------|------------|---|
| ALTERNATOR      |            | STAMFORD PI 044G                        |
| Frequency       | Hz         | 60                                      |
| Out Rating(KVA) | Continuous | 17.6                                    |
|                 | Standby    | 19                                      |
| No. of Phases   |            | 1-Phase(2 Wires) or<br>3-Phase(4 Wires) |
| Rated Voltage   | V          | 200~400/380~440                         |
| Power Factor    |            | 0.8(Lagging)                            |
| Excitation      |            | Brushless(With AVR)                     |
| Insulation      |            | Class H/ IP 23                          |

|                                 |        |  |
|---------------------------------|--------|--|
| ENGINE                          |        | YANMAR 3TNV88-GGE                      |
| Type                            |        | Direct injected,<br>Natural aspirated  |
| Output Rating                   | Kw/rpm | 14.7/1800                              |
| No. of Cylinders-Bore*Stroke mm |        | 3-88*90                                |
| Piston Displacement             | L      | 1.642                                  |
| Fuel                            |        | ASTM No.2 Diesel<br>Fuel or Equivalent |
| Fuel Consumption                | g/kW.h | 245                                    |
| Battery Capacity                | V-Ah   | 12V-1*45A                              |
| Fuel Tank Capacity              | L      | 30                                     |

|                |                   |
|----------------|-------------------|
| CONTROL SYSTEM | SMARTGEN HGM 1780 |
|----------------|-------------------|

|            |    |               |
|------------|----|---------------|
| UNIT       |    |               |
| Dimensions | mm | 1780*780*1150 |
| Dry Weight | kg | 790           |

(Specifications are subject to change without prior notice.)



← L →

← W →

↑ H ↓