



GOLDENGORRY

RAWSUNPOWER

**SUPER SOUNDPROOF
DIESEL GENERATORS**



MODEL:GDD-Y18S



18KVA

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
Imp and Exp Co., Ltd
Fujian Rawsun Power Co., Ltd.**

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SPECIFICATIONS

MODEL	GDD-Y18S	
ALTERNATOR		STAMFORD PI 144D
Frequency	Hz	50
Out Rating(KVA)	Continuous	20
	Standby	22
No. of Phases		1-Phase(2 Wires) or 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 4TNV88-GGE
Type		Direct injected, Natural aspirated
Output Rating	Kw/rpm	16.4/1500
No. of Cylinders-Bore*Stroke mm		4-88*90
Piston Displacement	L	2.19
Fuel		ASTM No.2 Diesel Fuel or Equivalent
Fuel Consumption	g/kW.h	245
Battery Capacity	V-Ah	12V-1*80A
Fuel Tank Capacity	L	36

CONTROL SYSTEM	SMARTGEN HGM 1780	
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UNIT		
Dimensions	mm	1940*850*1150
Dry Weight	kg	840

(Specifications are subject to change without prior notice.)

