



## DELLENT 682KW rated power silent of 6KTAA25-G32 diesel generator set

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE/ISO9001
- Model Number: DE-SC853
- Minimum Order Quantity: 1\*20GP
- Price: face to face
- Packaging Details: PLASTIC WRAP OR PLYWOOD CASE
- Delivery Time: 30 DAYS FROM DEPOSIT RECEIVED
- Payment Terms: L/C, T/T
- Supply Ability: 500 PCS PER MONTH



#### Product Specification

- Name: SDEC Diesel Generator
- Engine Model: 6KTAA25-G32
- Frequency: 50Hz
- Engine Brand: SDEC
- No. Of Cylinder: 6 Cylinder In Line
- Rated Speed: 1500rpm
- Voltage: 400V/230V
- Warranty: 12 Months
- Controller: Smartgen
- Prime Power: 620kW/775kVA
- Standby Power: 682kW/853kVA

## Product Description

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## . PRODUCT DESCRIPTION



### 682kW Diesel Generator Powered by SDEC Diesel Engine:

Model		DE-SC853
Max. Power	kVA	853
	kW	682
Rate Power	kVA	775
	kW	620
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	1398.3

### SDEC Diesel Engine:

Engine Specification		
Engine Manufacturer		Shanghai Diesel Engine Co., Ltd.
Engine Brand		SDEC
Engine Model		6KTAA25-G32
No. of Cylinder		6 Cylinder in line
Aspiration		Turbocharged and Aftercooled
Governor		Electric
Engine Max. Output Power	kW	754
Displacement	L	25.2
Starting Voltage	V	24
Bore	mm	170
Stroke	mm	185
Lubrication Oil Capacity	L	75/45

Compression Ratio		14.5:1
Intake Air Flow	M3/Min	35
<b>Specification of Control Panel:</b>		
Control Panel Specification		
Controller Brand	Smartgen	
Breaker Brand	Delixi	
Breaker Capacity	A	1250
Battery Charger	Smartgen Model BAC06A	
Emergency Stop Button	Supply	
Automatic Mains Fail (AMF)	Supply	
Fuel Level	Supply	
Automatic Transfer Switch	ATS as optional part	
Mains Monitor	Supply with DELLENT Function	
The control panel supply the full protection with alarm and shutdown of the diesel generator include Start-up fault (generator set shutdown), High coolant temperature (alarm and generator set shutdown), Low oil pressure (alarm and generator set shutdown), Low fuel level (alarm), Low cooling fluid level alarm (as optional), Overload (alarm and generator set shutdown), Battery voltage high (alarm).		
Optional controller: Each model of Deepsea, Smartgen, ComAp brand controller.		

### . Why Choose Us:

# Dedicated

We are DEDICATED to meet Customers' need.

# Enthusiasm

We respond to our Customers' ENTHUSIASM

# Loyalty

We cherish our Customers' LOYALTY

# Luxury

We aim to establish our own LUXURY brand

# Efficient

We offer our EFFICIENT service

# Newest

We adopt NEWEST technologies for products

# Trust

We strive for winning the TRUST from Customers

### . QUALIFICATION CERTIFICATE:



### . FACTORY INTERIOR:



-. The engine performance is as per GB/T2820.

-. Ratings are based on GB/T1147.1.

---Prime power is available for an unlimited number of hours per year in a variable load application. The permissible average power output over 24 hours of operation shall not exceed 80% of the prime power rating.

---Standby power is available in the event of a utility power outage or under test conditions for up to 200 hours of operation per year. The permissible average power output over 24 hours of operation shall not exceed 80% of the standby power rating.



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