



## DELLENT 440kW 550kVA Standby Power Of CUMMINS Diesel Generator Set

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE/ISO9001
- Model Number: DE-C550
- Minimum Order Quantity: 1 PC
- Price: bargain face-to-face
- Packaging Details: PLASTIC WRAP OR PLYWOOD CASE
- Delivery Time: 20-30 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 1 MONTH 600PCS



### Product Specification

- Name: Standby Power Diesel Generator Set
- Engine Brand: Cummins
- Engine Model: QSZ13-G3
- Cooling Method: Water-Cooling System
- Fuel Type: Diesel
- Prime Power: 500kVA / 400kW
- Standby Power: 5500kVA / 440kW
- Rated Frequency: 50HZ
- Speed: 1500RPM
- Warranty: 12 Months/1000 Hours

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## Product Description

### DELLENT 440kW 550kVA Standby Power Of CUMMINS Diesel Generator Set



#### . PRODUCT

##### Cummins Engine Generator:

Model		DE-C550
Max. Power	kVA	550
	kW	440
Rate Power	kVA	500
	kW	400
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current		1250

##### Cummins Diesel Engine:

Engine Manufacturer		Dongfeng Cummins Engine Co., Ltd.
Engine Brand		Cummins
Engine Model		QSZ13-G3
No. of Cylinder		6 Cylinder in line
Aspiration		Turbocharged & Aftercooled
Governor		Electric
Engine Max. Output Power	kW	450

Displacement	L	13
Compression Ratio		17.3 : 1
Starting Voltage	V	24
Bore	mm	130
Stroke	mm	163
Lubrication Oil Capacity	L	11
Fuel Consumption at 100% Load	L/H	101

**The Control Panel :**

Controller Brand	Deepsea
Controller Model	DSE6120
Breaker Brand	Delixi
Breaker Capacity (A)	160
Battery Charger	Smartgen Model BAC06A
Emergency Stop Button	Supply
Automatic Mains Fail (AMF)	Supply
Fuel Level	Supply
Automatic Transfer Switch	ATS as optional part

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:**

**D**edicated

We are DEDICATED to meet Customers' need.

**E**nthusiasm

We respond to our Customers' ENTHUSIASM

**L**oyalty

We cherish our Customers' LOYALTY

**L**uxury

We aim to establish our own LUXURY brand

**E**fficient

We offer our EFFICIENT service

**N**ewest

We adopt NEWEST technologies for products

**T**rust

We strive for winning the TRUST from Customers

**. QUALIFICATION CENTIFICATE:**



## . FACTORY INTERIOR:



- 1: Efficient and energy-saving: Diesel engines have higher thermal efficiency than gasoline engines, allowing for more efficient use of fuel;
- 2: Strong load capacity: Diesel engines have high torque and can work stably under high loads, making them suitable for power supply of high-power equipment;
- 3: High reliability: The diesel engine has a simple structure, good durability, and low maintenance cost;
- 4: High safety: diesel fuel is not flammable or explosive, relatively safe;
- 5: Strong adaptability: Diesel generators can work under various environmental conditions with strong adaptability.



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