



## 50Hz 80kVA Cummins Diesel Generator Water Cooling With 4BTA3.9-G11Engine

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE/ISO9001
- Model Number: DE-C90
- 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

- Engine Brand: Cummins
- Engine Model: 4BTA3.9-G11
- Cooling Method: Water-Cooling System
- Fuel Type: Diesel
- Prime Power: 80kVA / 64kW
- Standby Power: 90kVA / 72kW
- Rated Frequency: 50HZ
- Speed: 1500RPM
- Warranty: 12 Months/1000 Hours
- Genset Type: Open Type
- Name: 80kVA Cummins Diesel Generator
- Highlight: **80kVA Cummins Diesel Generator ,  
Cummins 80 Kva Generator ,  
80kVA Diesel Generator**

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# 80kVA 50Hz Cummins Generator Set Cummins Power Generator With 4BTA3.9-G11Engine



## . PRODUCT

Cummins Engine Generator:

Model		DE-C90
Max. Power	kVA	90
	kW	72
Rate Power	kVA	80
	kW	64
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	129.9

Cummins Diesel Engine:

Engine Manufacturer		Dongfeng Cummins Engine Co., Ltd.
Engine Brand		Cummins
Engine Model		4BTA3.9-G11
No. of Cylinder		4 Cylinder in line
Aspiration		Turbocharged & Aftercooled
Governor		Electric
Engine Max. Output Power	kW	77
Displacement	L	3.9
Compression Ratio		17.3 : 1
Starting Voltage	V	24
Bore	mm	102
Stroke	mm	120
Lubrication Oil Capacity	L	11
Intake Air Flow	L/S	64
Fuel Consumption at 100% Load	L/H	17.6

**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:



### Control Panel

Automatic Start Control Panel

- \* Compact gen-set controller for gen-sets operating for automatic start/stop, data measure and alarming.
- \* On/Off button
- \* Emergency stop button

### Packing

EVA Foam Plastic wrap protection package

Alternator, Engine, and Generating set operator's manual are supplied with electrical drawings.



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