



## 50HZ 40kw Diesel Generator Set 50kva 3 Phase BFM3C Engine Diesel Generator

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE ISO
- Model Number: DE-DD55
- Minimum Order Quantity: 1\*20GP CONTAINER
- Price: USD3000-4000
- Packaging Details: PLASTIC WRAP
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 500 PCS PER MONTH



### Product Specification

- Name: 40kw Diesel Generator
- Controller: Smartgen/Deepsea/ComAp
- Cooling System: Water Cooling
- Frequency: 50HZ
- Insulation Class: H
- Noise Level: ≤75dB(A)
- Phase: Three Phase
- Power: Diesel Generator
- Protection Grade: IP23
- Prime Power: 40kW/50kVA
- Standby Power: 44kW/55kVA
- Highlight: **40kw Diesel Generator,  
Diesel Generator Set 50kva,  
50kva 3 Phase Generator**

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## Product Description

High      **Commercial Deutz 50kVA Generator , BFM3C Engine Diesel Generator ,**  
 Light:    **CE Deutz 50kva Generator**

### .PRODUCT DESCRIPTION

CE Commercial 40kW Deutz 50kVA Generator BFM3C Engine Diesel Generator

#### Application fields:

Diesel generator are used in any situation where a reliable backup power source is necessary to maintain continuity of operations.  
 For example:  
 Healthcare, Data Centers, Telecommunications, Construction, Manufacturing, Oil and Gas, Military, Residential electricity.

#### Advantage of our Deutz diesel generator :

Deutz diesel generator have a sturdy housing  
 Longer lifespan  
 Lower maintenance costs  
 Lower noise level  
 Faster delivery time  
 Better team service  
 Higher level technical support.



#### Product parameters:

##### Specification of 50kVA Deutz Diesel Generator Set:

Model		DE-DD55
Max. Power	kVA	55
	kW	44
Rate Power	kVA	50
	kW	40
Frequency	Hz	50
Rate Voltage	V	400/230

Rate Current	A	72.2
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**Specification of Deutz Alternator:**

Engine Manufacturer		Deutz (Dalian) Engine Co., Ltd.
Engine Brand		Deutz
Engine Model		BFM3C
No. of Cylinder		4 Cylinder in line
Aspiration		Turbocharger, after-cooled
Governor		Electric
Engine Max. Output Power	kW	50
Displacement	L	3.2
Compression Ratio		18.5 : 1
Starting Voltage	V	12
Bore	mm	98
Stroke	mm	105
Lubrication Oil Capacity	L	7.5
Intake Air Flow	M3/Min	N.A.
Fuel Consumption at 100% Load	L/H	11.2

**Specification of Control Panel:**

Controller Brand	Smartgen
Breaker Brand	Delixi
Breaker Capacity (A)	100
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:**

# 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:



### FAQ

Q: What's your delivery time?

A: Standard product 20 days - 30 days.

Q: Can we add our logo to products?

A: Yes, there are several ways to do this. We can put the label of your logo on the products or make the silk print of your logo on the products. It is free.

**If you need Deutz generator with other models technical data, kindly contact us for catalogues!**



**Fuan Dellent Electric & Machinery Co., Ltd.**



+8613706938606



jennifer@dellent.com



dellentpower.com

NO.7,JINYE ROADTIEHU INDUSTRIAL AREA CHENGYANG TOWN, FUAN  
CITY,NINGDECITY,FUJIAN.CHINA