

# 48kW 60kVA Deutz Engine Generator BF4M2012 Engine Generator Set

# **Basic Information**

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1\*20GP CONTAINER
- Price:
- Packaging Details:
- Delivery Time:
- 30 DAYS

CHINA

DELLENT

CE ISO

DE-DD66

USD3000-4000

PLASTIC WRAP

500 PCS PER MONTH

- Payment Terms: L/C, T/T, Western Union
- Supply Ability:



DELLEN

# Product Specification

• Controller:

• Name:

- Cooling System:
- Frequency:
- Insulation Class:
- Noise Level:
- Phase:
- Power:
- Protection Grade:
- Prime Power:
- Standby Power:
- Highlight:

Smartgen/Deepsea/ComAp
Deutz Engine Generator
Water Cooling
50HZ
Н
≤75dB(A)
Three Phase
Diesel Generator
IP23
48kW/60kVA
52.8kW/66kVA
48kW Deutz Engine Generator

48kW Deutz Engine Generator, 60kVA Deutz Engine Generator, BF4M2012 Engine Generator Set

**Our Product Introduction** 

#### **Product Description**

High	
riigii	Commercial Deutz 60kVA Generator, BF4M2012 Engine Diesel Generator,
Light:	CE Deutz 60kva Generator

## .PRODUCT DESCRIPTION

CE Commercial 48kW Deutz 60kVA Generator BF4M2012 Engine Diesel Generator

Product Introduce: Deutz engine diesel generator we have all series from rated 20kva to 750kva.

#### **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 60kVA Deutz Diesel Generator Set

Model		DE-DD66
Max. Power	kVA	66
	kW	52.8
Rate Power	kVA	60
nate Fower	kW	48
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	А	86.6

#### **Specification of Deutz Alternator:**

Governor	Mech
Aspiration	Turbocharged & Aftercooled
No. of Cylinder	4 Cylinder in line
Engine Model	BF4M2012
Engine Brand	Deutz
Engine Manufacturer	Deutz (Dalian) Engine Co., Ltd.

Engine Max. Output Power	kW	58
Displacement	L	4.0
Compression Ratio		19 : 1
Starting Voltage	V	24
Bore	mm	101
Stroke	mm	126
Lubrication Oil Capacity	L	8.5
Fuel Tank Capacity	L	125
Fuel Consumption at 100% Load	L/H	13.7

### **Specification of Control Panel:**

Controller Brand	Smartgen
Breaker Brand	Delixi
Breaker Capacity (A)	125
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.



