



13kVA Diesel Generator 10kW 50hz QC480D Engine Water Cooled

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT-QUAN CHAI
- Certification: CE ISO
- Model Number: DE-Q14
- Minimum Order Quantity: 1PC
- Price: face to face
- Packaging Details: PLASTIC WRAP
- Delivery Time: 20-30 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 500 PCS PER MONTH



Product Specification

- Name: Quanchai Diesel Generator
- Cooling System: Water Cooling
- Frequency: 50HZ
- Brand: QUAN CHAI
- Alternator: Tamford/ Leroy Somer/ Mecc Alte
- Controller Model: Deepsea/ ComAp/Smartgen
- Type: Diesel Generator
- Controller: Smartgen DSE
- Engine Model: QC480D
- Prime Power: 13kVA/10kW
- Standby Power: 14kVA/11kW
- Highlight: **13kVA Diesel Generator Water Cooled,
Water Cooled Diesel Generator 10kW**

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Product Description

Commercial QUAN CHAI 13kVA Generator ,QC480D Engine Diesel Generator ,
Light: CE QUAN CHAI 13kVA Generator ,50HZ

.PRODUCT DESCRIPTION

13kVA 10kW 50HZ Diesel Generator withQC480D QUAN CHAI Generator

Product Introduce:

Our Quan Chai engine diesel generator have all series from 10kva to 40kva.

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 Quan Chai diesel generator :

Quan Chai diesel generator have a sturdy housing

Longer lifespan

Lower maintenance costs

High Efficiency: Our generator with QUANCHAI engine is designed to provide high efficiency and low fuel consumption, which can save you money in the long run. With its advanced control system, this generator can adjust its output according to the load demand, ensuring that it operates at maximum efficiency at all times.



Product parameters:

Specification:

| | | |
|------------|-----|--------|
| Model | | DE-Q14 |
| Max. Power | kVA | 14 |
| | kW | 11 |
| Rate Power | kVA | 13 |
| | kW | 10 |
| Frequency | Hz | 50 |

| | | |
|--------------|---|---------|
| Rate Voltage | V | 400/230 |
| Rate Current | A | 18.0 |

Technical Data of Diesel Engine:

| | | |
|-------------------------------|--------|---------------------------------|
| Engine Manufacturer | | Anhui Quanchai Engine Co., Ltd. |
| Engine Brand | | Quanchai |
| Engine Model | | QC480D |
| No. of Cylinder | | 4 Cylinder in line |
| Aspiration | | Naturally Aspirated |
| Governor | | Mechanical |
| Engine Max. Output Power | kW | 14 |
| Displacement | L | 1.800 |
| Starting Voltage | V | 12 |
| Bore | mm | 80 |
| Stroke | mm | 90 |
| Lubrication Oil Capacity | L | 6 |
| Compression Ratio | | 18 : 1 |
| Intake Air Flow | M3/Min | 1.65 |
| Fuel Consumption at 100% Load | L | 4.2 |

Technical data--Controller

| | |
|----------------------------|------------------------------|
| Controller Brand | Smartgen |
| Breaker Brand | Delixi |
| Breaker Capacity (A) | 80 |
| Battery Charger | Smartgen |
| 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:

We are DEDICATED to meet Customers' need.

We respond to our Customers' ENTHUSIASM

We cherish our Customers' LOYALTY

We aim to establish our own LUXURY brand

We offer our EFFICIENT service

We adopt NEWEST technologies for products

We strive for winning the TRUST from Customers

- 1: Regularly replace the engine oil and oil filter element;
- 2: Regularly replace the air filter element;
- 3: Regularly inspect and replace the fuel filter element;
- 4: Regularly inspect and replace spark plugs;
- 5: Regularly inspect and replace the battery of the generator;
- 6: Regularly inspect and replace the belt of the diesel engine;
- 7: Regularly inspect and replace the water pump of the diesel engine;
- 8: Regularly inspect and replace the radiator of the diesel engine;
- 9: Regularly inspect and replace the fuel injectors of diesel engines;
- 10: Regularly inspect and replace the cylinder gasket of the diesel engine.



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