



## QC4102D 30 Kva Silent Diesel Generator Set with Smartgen Controller

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT-QUAN CHAI
- Certification: CE ISO
- Model Number: DE-Q40
- 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: 30 Kva Silent Diesel Generator
- Cooling System: Water Cooling
- Frequency: 50HZ
- Alternator: Tamford/ Leroy Somer/ Mecc Alte
- Brand: QUAN CHAI
- Controller Model: Deepsea/ ComAp/Smartgen
- Phase: Three Phase
- Type: Diesel Generator
- Controller: Smartgen DSE
- Engine Model: QC4102D
- Prime Power: 30kVA/24kW
- Standby Power: 32kVA/26kW
- Highlight: **Silent Diesel Generator 30kVA,  
30kVA Diesel Generator,  
30 Kva Silent Diesel Generator Set**

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## Product Description

Commercial QUAN CHAI 30kVA Generator ,QC4102D Engine Diesel Generator ,  
Light: CE QUAN CHAI 30kVA Generator ,50HZ

### . PRODUCT DESCRIPTION

Quanchai Diesel 30kva Silent Genset Smartgen

#### 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.

1. Diesel generator parts are international renowned brands, top quality, easy maintaining and replace.
2. The diesel generator has the function of generating electricity and can be used as a backup power supply for various places.
3. Standard control panel is the basic configure for normally operation and usage.



#### Product parameters:

##### Specification:

Model		DE-Q32
Max. Power	kVA	33
	kW	26
Rate Power	kVA	30
	kW	24
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	43.3

#### Technical Data of Quan Chai Diesel Engine:

Engine Specification		
Engine Manufacturer		Anhui Quanchai Engine Co., Ltd.
Engine Brand		Quanchai
Engine Model		QC4102D
No. of Cylinder		4 Cylinder in line
Aspiration		Naturally Aspirated
Governor		Mechanical
Engine Max. Output Power	kW	33
Displacement	L	3.857
Starting Voltage	V	12
Bore	mm	102
Stroke	mm	118
Lubrication Oil Capacity	L	7
Compression Ratio		18 : 1
Intake Air Flow	M3/Min	2.5
Fuel Consumption at 100% Load	L	9.6
<b>Technical data--Controller</b>		
Controller Brand		Smartgen
Breaker Brand		Delixi
Breaker Capacity (A)		63
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:

**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 CENTIFICATE:



## . FACTORY INTERIOR:



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



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