

## Three Phase Quanchai Diesel Generator 30kva Silent Genset Smartgen HGM1620 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: Quanchai Diesel Generator 30kva
- Brand: QUAN CHAI
- Cooling System: Water Cooling
- Frequency: 50HZ
- Alternator: Tamford/ Leroy Somer/ Mecc Alte
- 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: **Quanchai Diesel Generator Three Phase,  
Quanchai Diesel Generator 30kva,  
30kva Silent Generator**

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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 HGM1620 Controller

#### 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.

#### Advantages:

**Advanced Safety Features:** Our generator is equipped with advanced safety features such as low oil pressure shutdown, high coolant temperature shutdown, and over/under voltage protection. These features ensure that your generator operates safely and protects against damage to critical components.

**Quiet Operation:** With its advanced noise reduction technology, our generator with Quan Chai engine operates at low noise levels, making it ideal for use in noise-sensitive environments. This makes it a great choice for residential and commercial use, where noise pollution is a concern.

#### 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:**

**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 CERTIFICATE:**



**. FACTORY INTERIOR:**



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



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