



## 15kVA 50HZ Quanchai Diesel Generator 12kW With N485D Engine

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT-QUAN CHAI
- Certification: CE ISO
- Model Number: DE-Q17
- 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

- Cooling System: Water Cooling
- Frequency: 50HZ
- Alternator: Tamford/ Leroy Somer/ Mecc Alte
- Controller Model: Deepsea/ ComAp/Smartgen
- Type: Diesel Generator
- Controller: Smartgen DSE
- Engine Model: N485D
- Prime Power: 15kVA/12kW
- Standby Power: 17kVA/13kW
- Brand: QUAN CHAI
- Name: Quanchai Diesel Generator
- Highlight: **50HZ Quanchai Diesel Generator, Quanchai Diesel Generator 12kW, 12kW Diesel Generator**

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## Product Description

Commercial QUAN CHAI 15kVA Generator ,N485D Engine Diesel Generator ,  
Light: CE QUAN CHAI 15kVA Generator ,50HZ

### .PRODUCT DESCRIPTION

15kVA 12kW 50HZ Diesel Generator with N485D 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

Lower noise level

Faster delivery time

Better team service

Higher level technical support.



#### Product parameters:

##### Specification:

Model		DE-Q17
Max. Power	kVA	17
	kW	14
Rate Power	kVA	15
	kW	12
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	21.7

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

Engine Manufacturer		Anhui Quanchai Engine Co., Ltd.
Engine Brand		Quanchai
Engine Model		N485D
No. of Cylinder		4 Cylinder in line
Aspiration		Naturally Aspirated
Governor		Mechanical
Engine Max. Output Power	kW	17
Displacement	L	2.156
Starting Voltage	V	12
Bore	mm	85
Stroke	mm	95
Lubrication Oil Capacity	L	6
Compression Ratio		18 : 1
Intake Air Flow	M3/Min	1.7
Fuel Consumption at 100% Load	L	5.1
<b>Technical data--Controller</b>		
Controller Brand		Smartgen
Breaker Brand		Delixi
Breaker Capacity (A)		32
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 CENTIFICATE:



## . FACTORY INTERIOR:



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

- 1: The diesel generator should be placed in a well ventilated area to ensure heat dissipation;
- 2: Diesel generators should regularly inspect and replace vulnerable parts such as engine oil and air filter elements to ensure their normal operation;
- 3: When running diesel generators, attention should be paid to the quality and storage method of fuel, to avoid using inferior fuel or improper storage that may cause malfunctions;
- 4: When using diesel generators, appropriate loads should be used according to requirements to avoid overload or underload leading to faults;



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