



## DELLENT Ricardo Diesel Generator 30kVA/38kW 50HZ Soundproof N4105DS-38

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE/ISO9001
- Model Number: DE-W41
- Minimum Order Quantity: 1\*20GP
- Price: face to face
- Packaging Details: PLASTIC WRAP OR PLYWOOD CASE
- Delivery Time: 30 DAYS FROM DEPOSIT RECEIVED
- Payment Terms: L/C, T/T
- Supply Ability: 500 PCS PER MONTH



### Product Specification

- Engine Model: N4105DS-38
- Frequency: 50Hz
- Engine Brand: Ricardo
- No. Of Cylinder: 4 Cylinder In Line
- Rated Speed: 1500rpm
- Voltage: 400V/230V
- Warranty: 12 Months
- Controller: Smartgen
- Prime Power: 30kW/38kVA
- Standby Power: 33kW/41kVA
- Name: Ricardo Diesel Generator

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## Product Description

# DELLENT Ricardo Diesel Generator 30kVA/38kW 50HZ Soundproof N4105DS-38

## .PRODUCT DESCRIPTION

50Hz 400V 30kW/38kVA Soundproof Ricardo Diesel Generator



### 30kW Diesel Generator Powered by Ricardo Diesel Engine:

Model		DE-W41
Max. Power	kVA	41
	kW	33
Rate Power	kVA	38
	kW	30
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	68.56

### Ricarod Diesel Engine:

Engine Manufacturer		Kofo
Engine Brand		Ricardo
Engine Model		N4105DS-38
No. of Cylinder		4 Cylinder in line
Aspiration		Turbocharger and After-cooled
Governor		Mechanical
Engine Max. Output Power	kW	38
Displacement	L	4.15
Starting Voltage	V	24
Bore	mm	105
Stroke	mm	120
Compression Ratio		16 : 1
Intake Air Flow	M <sup>3</sup> /Min	N.A.

### Specification of Control Panel:

Controller Brand		Smartgen
Controller Model		HGM6120N
Breaker Brand		Delixi
Breaker Capacity	A	250
Battery Charger		Smartgen Model BAC06A
Emergency Stop Button		Supply

Automatic Mains Fail (AMF)	Supply
Fuel Level	Supply
Automatic Transfer Switch	ATS as optional part
Mains Monitor	Supply with AMF 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 CERTIFICATE:



### . FACTORY INTERIOR:



#### Description

- 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;
- 5: When diesel generators are not used for a long time, regular maintenance and inspection should be carried out to ensure their normal operation;
- 6: Diesel generators should use dry air to avoid malfunctions caused by high humidity;
- 7: Diesel generators should avoid long-term low load operation to avoid affecting the performance of the diesel engine;
- 8: Diesel generators should be avoided in high-altitude areas to avoid affecting the performance of the diesel engine;
- 9: Diesel generators should be avoided from being used in high-temperature environments to avoid affecting the performance of the diesel engine;
- 10: Diesel generators should be avoided in environments with high levels of dust to avoid affecting heat dissipation.



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