N4105ZDS Engine Ricardo Diesel Generator 50kVA Water Cooled

Basic Information

Place of Origin: CHINA

Brand Name: DELLENT- KOFO RICARDO

Certification: CE ISO
 Model Number: DE-W55
 Minimum Order Quantity: 1*20GP

Price: USD2000-4000Packaging Details: PLASTIC WRAP

• Delivery Time: 30 DAYS FROM DEPOSIT RECEIVED

Payment Terms: L/C, T/T

• Supply Ability: 500 PCS PER MONTH



Product Specification

Cooling Method: Water Cooling

• Fuel Type: Diesel

Model: RICARDO DIESEL GENERATOR

Net Weight: 1400kg
Number Of Cylinders: 4
Rated Frequency: 50Hz
Rated Speed: 1500rpm
Warranty: 12 Months

Name: Ricardo Diesel Generator

• Highlight: N4105ZDS Engine Ricardo Diesel Generator,

Ricardo Diesel Generator 50kVA,

50kVA Diesel Generator

N4105ZDS Engine 50kVA Diesel Generator Powered By Ricardo

PRODUCT DESCRIPTION

Kofo Diesel Generator Set, Silent Diesel Generator, Cheap Chinese Generator, 50kVA Diesel Generator, N4105ZDS

. General Features of 50kVA Ricardo Generator:

Alternator-brushless, self-exciting, self-regulation, screen protected, drip-proof rated in accordance with IEC60034. Voltage regulation maintained within $\pm 0.5\%$ from no load to full load, between 0.8 lagging and unity. All standard voltages are available.

Cooling-Radiator and cooling fan complete with protection guards, designed to cool the engine at the specified output in air temperature up to 45 ,radiator suitable for higher temperature are available. Low water level protection fitted as standard. Exhaust system-Heavy duty industrial exhaust silencer with flexible piping.

.Specification of Ricardo Generator Set

Model		DE-W55	
Standby Power	kVA	55	
	kW	44	
Prime Power	kVA	50	
	kW	40	
Frequency	Hz	50	
Output Voltage	V	400/230	
Oil Consumption	L/H	0.037	
Dimension For Open-type	mm	1520 X 800 X 1350	
Weight For Open-type	kg	715	
Dimension For Soundproof	mm	2100 X 900 X 1250	
Weight For Soundprof	kg	975	
Noise For Soundproof	dBA	75	
Engine Manufacturer		Shandong Kofo Power Co. Ltd.	
Engine Brand		Kofo	
Engine Model		N4105ZDS	
No.of Cylinder		4 Cylinder in line	
Bore	mm	105	
Stroke	mm	120	
Displacement	L	3.76	
Aspiration		Turbocharger	
Rate Speed	R.P.M.	1500	
Governor		Mechanical	
Lubrication Oil Capacity	L	13	
Starting Voltage	V	12	
Engine Max.Output Power	kW	56	
Alternator Manufacturer		Fuan Dellent Electric & Machinery Co.,Ltd.	
Alternator Brand		DELLENT	
Alternator Model		DE224G40	
Rate Output	kVA	50	
Frequency	Hz	50	
Altitude	М	≤1000	
Insulation		Class H	
Protection Grade		IP23	
Alternator for choice		We also have Leroy Somer, Marathon, Mecc Alte and Chinese brand Brushless alternator for your choice.	

.Control Panel of Ricardo Diesel Generator

Smartgen Control System

Automatic Start Control Panel

Smartgen control system integrating digital, intelligent, and network techniques is used for automatic control of diesel generator set. It can carry out functions including automatic start/stop, data measure, and alarming.

The controller uses an LCD display, optional Chinese and English display interface with operation easy and reliable.

- High Temperature, low oil pressure, over speed, overcurrent, over/under voltage, over/under frequency protection.
- 3 phase generator voltage and current measurement
- 3 phase busbar voltage measurement
- 3 phase power measurement
- · 3 analog inputs
- Event and performance log
- 2 languages (user changeable)

.Features

- 1. The complete Cummins generator set is mounted as a whole on a heavy-duty fabricated, steel base frame;
- 2. Cummins diesel generator Start system with maintenance-free battery;
- 3. Standard control panel design basic the operation, and easy show all meters you care during generator working time;
- 4. Structure: Adopting high-strength steel makes the underframe, and quickly moved and stable long life.

.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:



















Our gensets are with many brands of engine













































.FACTORY INTERIOR:













FAQ

Q: Do you offer OEM service?

A: Yes

Q: What is your payment term?

A: 30% T/T in advance, 70% balance when receiving B/L copy, Or 100% irrevocable L/C at sight.

Q: What is your lead time?

A: About 20-30 days after receiving advance deposit or original L/C.

Q: What certificates do you have?

A: We have CE, ISO. And we can apply for specific certificates for different countries such as SONCAP for Nigeria, COI for Iran, SASO for Saudi Arabia, etc.



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