



Commercial DP158LD 500 Kva Standby Generator , 500 Kva Doosan Generator

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT-Doosan
- Certification: CE ISO
- Model Number: DE-DS500
- Minimum Order Quantity: 1PC
- Price: face to face
- Packaging Details: PLASTIC WRAP
- Delivery Time: 30 DAYS
- Payment Terms: L/C, T/T
- Supply Ability: 500 PCS PER MONTH



Product Specification

- Name: 500 Kva Doosan Generator
- Brand: Doosan
- Cooling System: Water Cooling
- Frequency: 50HZ
- Alternator: Mecc Alte Brand
- Phase: Three Phase
- Type: Diesel Generator
- Controller: Smartgen
- Engine Model: DP158LD
- Prime Power: 500kVA / 400kW
- Standby Power: 550kVA / 440kW
- Highlight: **500 Kva Standby Generator, 500 Kva Doosan Generator**

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Product Description

High **Commercial Doosan 500kVA Generator , DP158LD Engine Diesel Generator ,**
 Light: **CE Doosan 500kva Generator ,50HZ**

. PRODUCT DESCRIPTION

Product Introduce: Dellent Power Doosan Series generator powered by the original Doosan engine. As an authorized Doosan generator dealer, we offer a wide range of models to suit any power needs and budget. From compact and portable generators to heavy-duty industrial generators, we have the expertise and resources to help you find the perfect generator for your needs.



Product parameters: Specification of 500kVA Emergency Standby Generator:

Model		DE-DS500
Max. Power	kVA	550
	kW	440
Rate Power	kVA	500
	kW	400
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	721.7
Fuel Tank Capacity	L	800
Dimension For Open-type Genset	mm	3050 X 1400 X 1980
Weight For Open-type Genset	kg	4000
Dimension For Soundproof Genset	mm	3700 X 1650 X 2050
Weight For Soundproof Generator	kg	5100
Noise Level for Soundproof Generator at 7M	dBA	80

Specification of Doosan Diesel Engine DP158LD:

Engine Manufacturer		Doosan Infracore
Engine Brand		Doosan
Engine Model		DP158LD
No. of Cylinder		8 Cyliner V Type
Aspiration		Turbocarged & Aftercooled
Governor		Electric
Engine Max. Output Power	kW	510
Displacement	L	14.6
Compression Ratio		0
Starting Voltage	V	24
Bore	mm	128

Stroke	mm	142
Lubrication Oil Capacity	L	28
Intake Air Flow	M³/Min	25.3
Fuel Consumption at 100% Load	L/H	114.5

Specification of Control Panel :

Specification of Control Panel for 500kVA Emergency Standby Generator:

Controller Brand	ComAp
Breaker Brand	Delixi
Breaker Capacity (A)	800
Battery Charger	Smartgen
Emergency Stop Button	Supply
Automatic Mains Fail (AMF)	Supply
Fuel Level	Supply
Automatic Transfer Switch	ATS as optional part

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:



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



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