



## 6HTAA6.5-G22 SDEC Diesel Generator 150kVA Open Type Genset

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: DELLENT
- Certification: CE/ISO9001
- Model Number: DE-SC165
- 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

- Name: SDEC Diesel Generator Open Type
- Engine Model: 6HTAA6.5-G22
- Frequency: 50Hz
- Engine Brand: SDEC
- No. Of Cylinder: 6 Cylinder In Line
- Rated Speed: 1500rpm
- Voltage: 400V/230V
- Warranty: 12 Months
- Controller: Deepsea/Smartgen/ ComAp
- Prime Power: 120kW/150kVA
- Standby Power: 132kW/165kVA
- Highlight: **SDEC Diesel Generator 150kVA,  
SDEC Diesel Generator Open Type,  
150kVA Open Type Genset**

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## Product Description

# 6HTAA6.5-G22 SDEC Diesel Engine 150kVA Open Type Genset

## . PRODUCT DESCRIPTION

150kVA Standby Power SDEC Genset Soundproof Engine By 6 Cylinder In Line. Dellent Power supply the standby power 150kVA water cooled diesel generator with SDEC brand diesel engine model 6HTAA6.5-G22. The water cooled diesel generator with rated output 165kVA /132kW, standby power 150kVA /120kW.

1. Diesel generators are strong-built, ideal for emergency back-up, job sites and industrial applications.
2. Powered by reliable air/water cooled diesel generators sets, industrial grade, great fuel efficiency, less maintenance, long operating life.
3. Strong technology and high-quality personnel, continuous innovation and perfect management.



### 150kVA Diesel Generator Powered by SDEC Diesel Engine:

Model		DE-SC165
Max. Power	kVA	165.0
	kW	132.0
Rate Power	kVA	150.0
	kW	120.0
Frequency	Hz	50
Rate Voltage	V	400/230
Rate Current	A	216.5

### Specification of the Diesel Engine:

Engine Manufacturer	Shanghai Diesel Engine Co., Ltd.	
Engine Brand	SDEC	
Engine Model	6HTAA6.5-G22	
No. of Cylinder	6 Cylinder in line	
Aspiration	Turbocharged and Air to Air Aftercooled	
Governor	Electric	
Engine Max. Output Power	kW	155
Displacement	L	6.500
Starting Voltage	V	24
Bore	mm	105
Stroke	mm	124
Lubrication Oil Capacity	L	15-17.5
Compression Ratio	16 : 1	
Intake Air Flow	M <sup>3</sup> /Min	N.A

Fuel Consumption at 100% Load	L	33.1
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#### Specification of Automatic Control Panel:

Controller Brand	Deepsea	
Controller Model	DSE6120	
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 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:

**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:



**Fuan Dellent Electric & Machinery Co., Ltd.**



+8613706938606



jennifer@dellent.com



dellentpower.com

NO.7,JINYE ROADTIEHU INDUSTRIAL AREA CHENGYANG TOWN, FUAN  
CITY,NINGDECITY,FUJIAN.CHINA