

# Three Phase Diesel Generator 150kVA 120kW Cummins Diesel Genset With Soundproof Canopy

### **Basic Information**

Place of Origin: CHINA
Brand Name: DELLENT
Certification: CE/ISO9001
Model Number: DE-C165
Minimum Order Quantity: 1 pc

• Price: bargain face-to-face

Packaging Details:
 PLASTIC WRAP OR PLYWOOD CASE

Delivery Time: 20-30 DAYSSupply Ability: 1 MONTH 600PCS



### **Product Specification**

Name: Cummins Diesel Genset

Engine Brand: Cummins
Engine Model: 6BTAA5.9-G12
Prime Power: 150kVA 120kW
Standby Power: 165kVA 132kW

Frequency: 50Hz
Fuel Type: Diesel
Noise Level: 75dBA At 7M
Speed: 1500rpm

Warranty: 12 Months/1000 HoursCooling System: Water-Cooling System

Highlight: Three Phase Diesel Generator 150kVA,

120kW Cummins Diesel Genset, 120 kw cummins generator

### Three Phase 150kVA 120kW Cummins Diesel Genset Equip With Soundproof Canopy

Engine Specification		
Engine Manufacturer		Dongfeng Cummins Engine Co., Ltd.
Engine Brand		Cummins
Engine Model		6BTAA5.9-G12
No. of Cylinder		6 Cylinder in line
Aspiration		Turbocharged and Air to Air Aftercooled
Governor		Electric
Engine Max. Output Power	kW	154
Displacement	L	5.9
Compression Ratio		17.3 : 1
Starting Voltage	V	24
Bore	mm	102
Stroke	mm	120
Lubrication Oil Capacity	L	16.4
Intake Air Flow	M3/Min	7.6
Fuel Consumption at 100% Load	L/H	34

Alternator Specification				
Alternator Manufacturer		Fuan Dellent Electric & Machinery Co., Ltd.		
Alternator Brand		DELLENT		
Rate Output	kVA	150		
Frequency	Hz	50Hz		
Altitude	М	≤1000		
Insulation		Class H		
Phase		3 Phase		
Working Temperature without power decrease		≤40		
Working Altitude without power decrease		≤1000m		
Automatic Voltage Regulation		SX440		
Protection Grade		IP23		

Control Panel Specification		
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

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 CENTIFICATE:



















#### . FACTORY INTERIOR:





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





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