



\*Illustrative image

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### Genset

Prime Power (kVA)	90
Standby Power (kVA)	96
No.Phase	3
Voltage/Frequency	220/380V - 50Hz
Engine speed (rpm)	1500
Current (A)	152
Battery Capacity (V-Ah)	24V
Fuel Consumption (L/h)*	16,3
Running Noise (db(A)@7m)*	73±3
Silent Type-Dimension (mm)*	2600x1000x1300
Fuel (L)*	157
Silent Type-Weight (kg)*	1490
Power factor	0,8

### Control Panel System

#### Option:

Deepsea/DatKOM/ComAp/  
Smartgen/ Mebay

User-friendly LCD display for intuitive operation.  
Comprehensive monitoring of all generator parameters.

Integrated emergency stop and multi-fault alarms (speed, load, fuel, temperature).



### Engine

Model	6BT5.9-G1
Origin	Trung Quốc
Brand	Cummins
Cylinder No. & Config	6L
Compression ratio	17.3:1
Output Power (kW)	92
Governor	Cơ học
Coolant Capacity (L)	7,9
Oil Capacity (L)	16,4
Displacement (L)	5,9L
Bore x Stroke	102x120mm
Air intake system	Turbocharged

### Alternator

Brand Alternator	Stamford/Leroy-Somer/Mecc Alte/Benzen Power
Rated Power (kVA)	90
Insulation class	H
Protection class	IP23
Connection Type	3 phase, 4 pole

## 1500 rpm generator specifications

\* Reserves the right to change the specifications and designs without notice.