



\*Illustrative image

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### Genset

|                             |                 |
|-----------------------------|-----------------|
| Prime Power (kVA)           | 138             |
| Standby Power (kVA)         | 151             |
| No.Phase                    | 3               |
| Voltage/Frequency           | 220/380V - 50Hz |
| Engine speed (rpm)          | 1500            |
| Current (A)                 | 209             |
| Battery Capacity (V-Ah)     | 24V             |
| Fuel Consumption (L/h)*     | 23              |
| Running Noise (db(A)@7m)*   | 73±3            |
| Silent Type-Dimension (mm)* | 2800x1080x1400  |
| Fuel (L)*                   | 220             |
| Silent Type-Weight (kg)*    | 1550            |
| 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                 | 6BTA5.9-G2                         |
| Origin                | Trung Quốc                         |
| Brand                 | Cummins                            |
| Cylinder No. & Config | 6L                                 |
| Compression ratio     | 17.3:1                             |
| Output Power (kW)     | 130                                |
| Governor              | Electrical                         |
| Coolant Capacity (L)  | 10                                 |
| Oil Capacity (L)      | 16,4                               |
| Displacement (L)      | 5,9L                               |
| Bore x Stroke         | 102x120mm                          |
| Air intake system     | Turbocharged and Charge Air Cooled |

### Alternator

|                   |                                             |
|-------------------|---------------------------------------------|
| Brand Alternator  | Stamford/Leroy-Somer/Mecc Alte/Benzen Power |
| Rated Power (kVA) | 138                                         |
| 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.