



*Illustrative image

Powered by



Genset

| | |
|-----------------------------|-----------------|
| Prime Power (kVA) | 1500 |
| Standby Power (kVA) | 1650 |
| No.Phase | 3 |
| Voltage/Frequency | 220/380V - 50Hz |
| Engine speed (rpm) | 1500 |
| Current (A) | ~2273 |
| Battery Capacity (V-Ah) | 24 |
| Fuel Consumption (L/h)* | 238 |
| Running Noise (db(A)@7m)* | 90±3@7m |
| Silent Type-Dimension (mm)* | / |
| Fuel (L)* | Option |
| Silent Type-Weight (kg)* | / |
| Power factor | 0.8 |

Control Panel System

Option:

Deepsea/Datakom/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 | KTA50-GS8 |
| Origin | China |
| Brand | Cummins |
| Cylinder No. & Config | V16 |
| Compression ratio | 14.9:1 |
| Output Power (kW) | 1429 |
| Governor | Electrical |
| Coolant Capacity (L) | 165 |
| Oil Capacity (L) | 204 |
| Displacement (L) | 50,3L |
| Bore x Stroke | 159x159mm |
| Air intake system | Turbocharged and Low Temperature Aftercooled |

Alternator

| | |
|-------------------|---|
| Brand Alternator | Stamford/Leroy-Somer/Mecc Alte/Benzen Power |
| Rated Power (kVA) | 25 |
| 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.