



*Illustrative image

Powered by



Genset

Prime Power (kVA)	600
Standby Power (kVA)	660
No.Phase	3
Voltage/Frequency	220/380V - 50Hz
Engine speed (rpm)	1500
Current (A)	909
Battery Capacity (V-Ah)	24
Fuel Consumption (L/h)*	97,2
Running Noise (db(A)@7m)*	75±3
Silent Type-Dimension (mm)*	4300x2000x2450
Fuel (L)*	1000
Silent Type-Weight (kg)*	5300
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	YCTD20780-G31
Origin	China
Brand	Yuchai
Cylinder No. & Config	6L
Compression ratio	14:1
Output Power (kW)	520
Governor	Electronic
Coolant Capacity (L)	130,5
Oil Capacity (L)	56
Displacement (L)	19,6
Bore x Stroke	152x180
Air intake system	Turbocharged, air-air intercooled

Alternator

Brand Alternator	Stamford/ Mecc Alte/ Leroysoner/ Benzen Power
Rated Power (kVA)	600
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.