



*Illustrative image

Powered by



Genset

Prime Power (kVA)	45
Standby Power (kVA)	50
No.Phase	3
Voltage/Frequency	220/380V - 50Hz
Engine speed (rpm)	1500
Current (A)	68
Battery Capacity (V-Ah)	24
Fuel Consumption (L/h)*	7,5
Running Noise (db(A)@7m)*	70±3
Silent Type-Dimension (mm)*	2150x960x1150
Fuel (L)*	78
Silent Type-Weight (kg)*	940
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	YCD4.2N60-G20
Origin	China
Brand	Yuchai
Cylinder No. & Config	4L
Compression ratio	17.5:1
Output Power (kW)	40
Governor	Mechanical
Coolant Capacity (L)	22
Oil Capacity (L)	13
Displacement (L)	4,214
Bore x Stroke	108x115
Air intake system	Naturally

Alternator

Brand Alternator	Stamford/ Mecc Alte/ Leroysoner/ Benzen Power
Rated Power (kVA)	45
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.