



\*Illustrative image

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### Genset

Prime Power (kVA)	450
Standby Power (kVA)	495
No.Phase	3
Voltage/Frequency	220/380V - 50Hz
Engine speed (rpm)	1500
Current (A)	682
Battery Capacity (V-Ah)	24
Fuel Consumption (L/h)*	72,7
Running Noise (db(A)@7m)*	75±3
Silent Type-Dimension (mm)*	4500x1600x2400
Fuel (L)*	910
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	YCT16TAA600-G20
Origin	China
Brand	Yuchai
Cylinder No. & Config	6L
Compression ratio	15:1
Output Power (kW)	401
Governor	Electronic
Coolant Capacity (L)	89
Oil Capacity (L)	56
Displacement (L)	16,35
Bore x Stroke	145x165
Air intake system	Turbocharged, air-air intercooled

### Alternator

Brand Alternator	Stamford/ Mecc Alte/ Leroysoner/ Benzen Power
Rated Power (kVA)	450
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.