

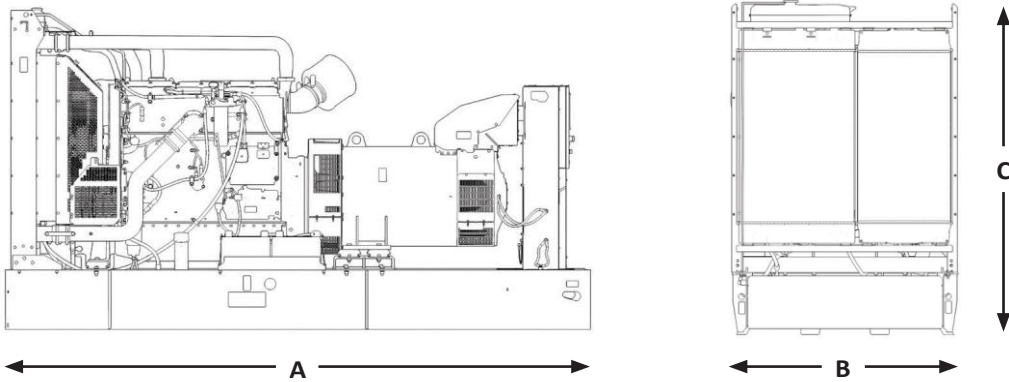


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	1000	913	800	730

Engine		玉柴进出口 YUCHAI IMP. & EXP.
Engine configuration	Engine Model	YC6TH1220-D31
	Method of Operation	4 Stroke
	Bore, (mm)	175
	Stroke, (mm)	195
	Aspiration	Turbocharged
	No. of Cylinders	6
	Governor	ECU
Lubrication system	Lube oil capacity, (L)	95
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	200.3
	Specific fuel consumption at 100% Standby Power, (L/hr)	225.79
Cooling system	Coolant capacity, (L)	-
	Coolant capacity (Without radiator), (L)	-
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	-
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	-
Emissions (NOx)	At Standby Power Rating	T III
	At Prime Power Rating	T III

## Alternator

Model	404D
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H



Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	3500	1400	1900	5000
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	5500	1800	2600	5500