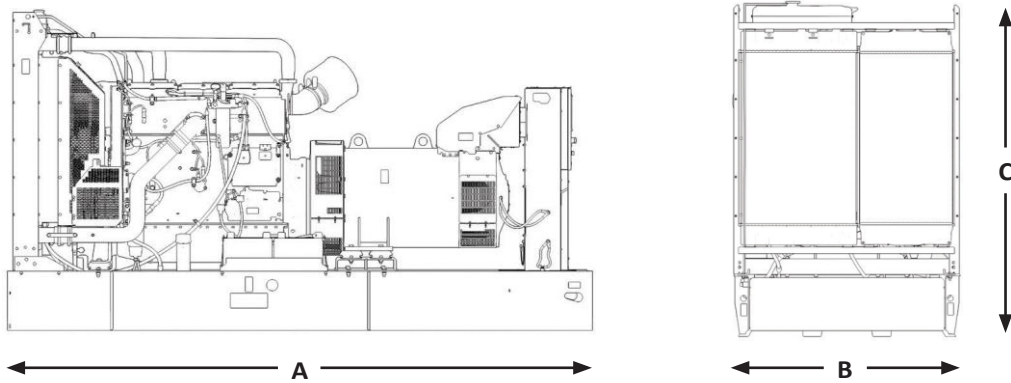


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	165	150	132	120

Engine		YUCHAI
Engine configuration	Engine Model	YC6B205L-D20
	Method of Operation	4 Stroke
	Bore, (mm)	108
	Stroke, (mm)	125
	Aspiration	Turbocharged
	No. of Cylinders	6
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	20
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	29.5
	Specific fuel consumption at 100% Standby Power, (L/hr)	34.9
Cooling system	Coolant capacity, (L)	45
	Coolant capacity (Without radiator), (L)	N/A
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<430
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	<495
Emissions (NOx)	At Standby Power Rating	T3
	At Prime Power Rating	T3

**Alternator****BAValte**

Model	274F
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H
AVR	SX440



<b>Open Set</b>	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2500	1000	1600	1600
<b>Enclosed</b>	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	3500	1250	2100	2860