




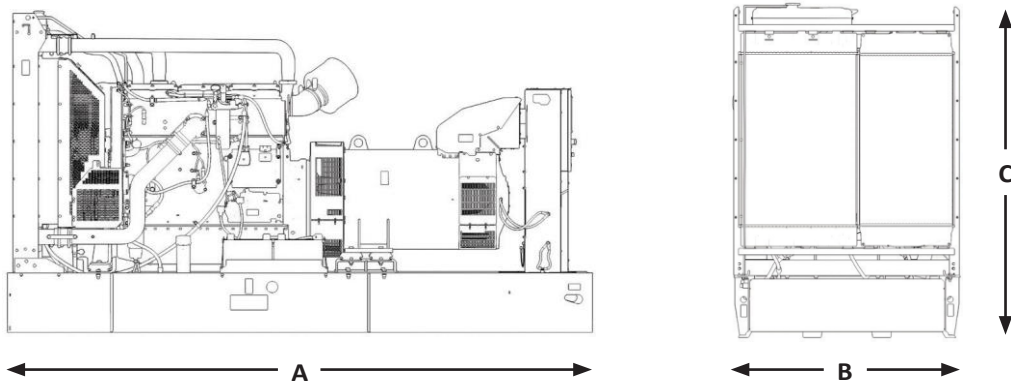
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	350	313	280	250

Engine		
Engine configuration	Engine Model	YC6MK420L-D20
	Method of Operation	4 Stroke
	Bore, (mm)	123
	Stroke, (mm)	145
	Aspiration	Turbocharged
	No. of Cylinders	6
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	28
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	69.1
	Specific fuel consumption at 100% Standby Power, (L/hr)	77.6
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

BAValte

Model	314E
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
	3150	1050	1700	3600
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4200	1300	2050	4300