




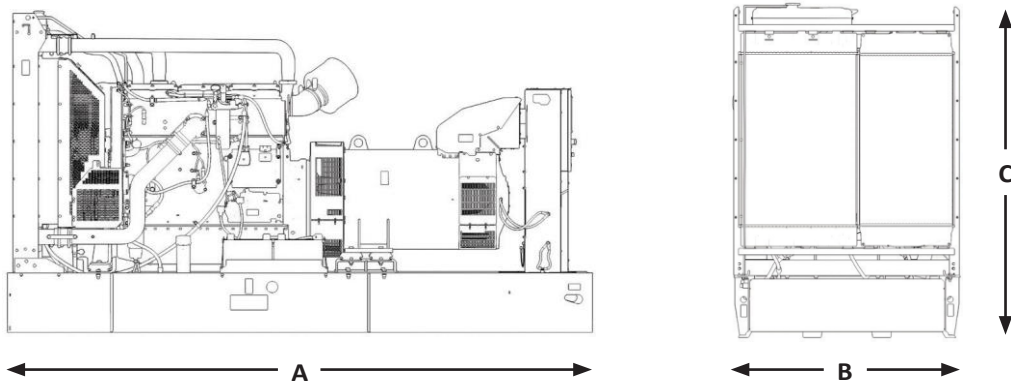
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	550	500	440	400

Engine		
Engine configuration	Engine Model	YC6T660L-D20
	Method of Operation	4 Stroke
	Bore, (mm)	145
	Stroke, (mm)	165
	Aspiration	Turbocharged
	No. of Cylinders	6
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	52
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	110
	Specific fuel consumption at 100% Standby Power, (L/hr)	124
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 II
	At Prime Power Rating	T II

Alternator

BAValte

Model	354D
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP22
INSULATION CLASS	H



Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	3500	1400	1700	3700
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4700	1700	2400	4500