




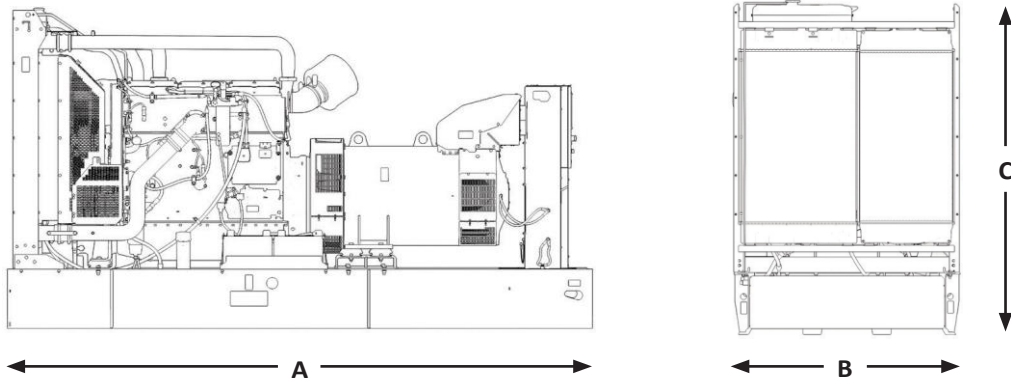
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	1250	1150	1000	920

Engine		
Engine configuration	Engine Model	12M33G1250/5
	Method of Operation	4 Stroke
	Bore, (mm)	150
	Stroke, (mm)	185
	Aspiration	Turbocharged
	No. of Cylinders	12
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	160
Fuel system	Specific fuel consumption at 100% Standby Power, (L/hr)	220.5
	Specific fuel consumption at 100% Prime Power, (L/hr)	198.4
Cooling system	Coolant capacity, (L)	188
	Coolant capacity (Without radiator), (L)	83
Exhaust system	Exhaust gas temperature before turbocharger at max Power, C	550
	Exhaust gas temperature after turbocharger at max Power, C	-
Emissions (NOx)	At Standby Power Rating	-
	At Prime Power Rating	-

Alternator

BAValte

Model	404G
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
	5000	2300	2600	8400
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	6500	2450	3000	9600