


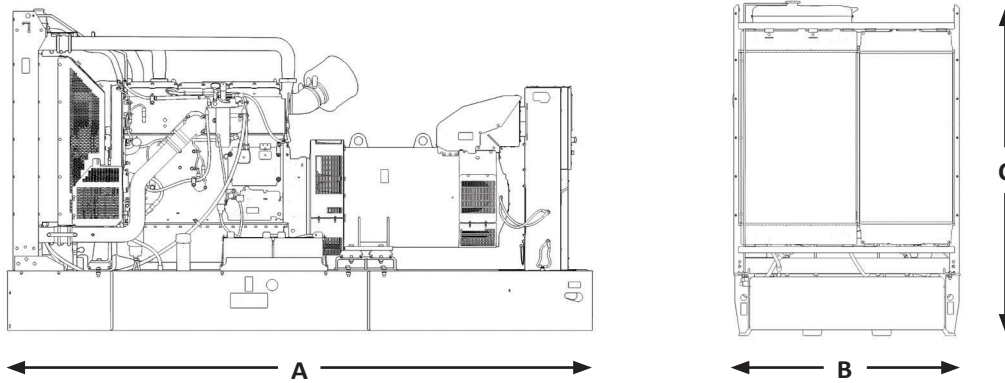
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	1000	900	800	720

Engine		
Engine configuration	Engine Model	12M26G1000/5
	Method of Operation	4 Stroke
	Bore, (mm)	150
	Stroke, (mm)	150
	Aspiration	Turbocharged and Aftercooled
	No. of Cylinders	12
	Battery Voltage	24
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	114
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	196.8
	Specific fuel consumption at 100% Standby Power, (L/hr)	219.3
Cooling system	Coolant capacity, (L)	148
	Coolant capacity (Without radiator), (L)	83
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	≤750
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	≤550
Emissions (NOx)	At Standby Power Rating	EPA2
	At Prime Power Rating	EPA2

## Alternator

# BAValte

Model	404E
Voltages	380-440
Connection	3 Phase
Temperature Rise	163.27°
PROTECTION SYSTEM	IP22
INSULATION CLASS	H
AVR	SX440



Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4500	1700	2250	6856
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	5500	2000	3000	7523