


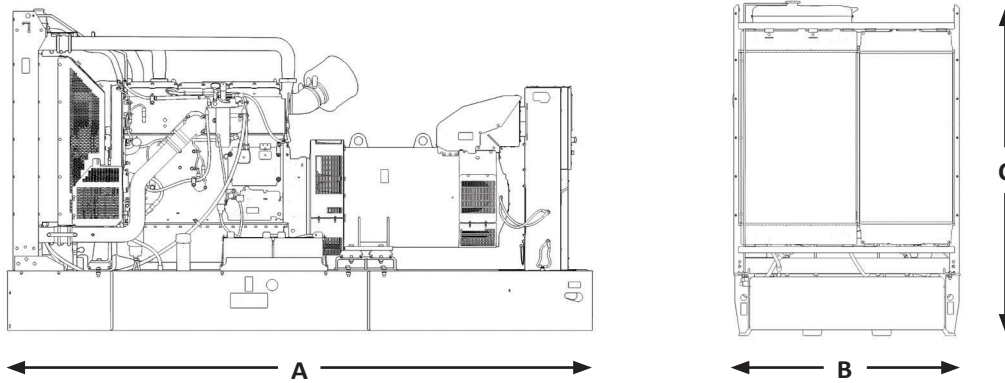
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	825	750	660	600

Engine		
Engine configuration	Engine Model	6M33G6D0/S
	Method of Operation	4 Stroke
	Bore, (mm)	150
	Stroke, (mm)	185
	Aspiration	Turbocharged and Aftercooled
	No. of Cylinders	6
	Battery Voltage	24
	Governor	ECU
Lubrication system	Lube oil capacity, (L)	64
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	N/A
	Specific fuel consumption at 100% Standby Power, (L/hr)	182.4
Cooling system	Coolant capacity, (L)	94
	Coolant capacity (Without radiator), (L)	44
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	≤730
	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



Model	404G
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
	3500	1400	2100	5240
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4500	1700	2700	5774