




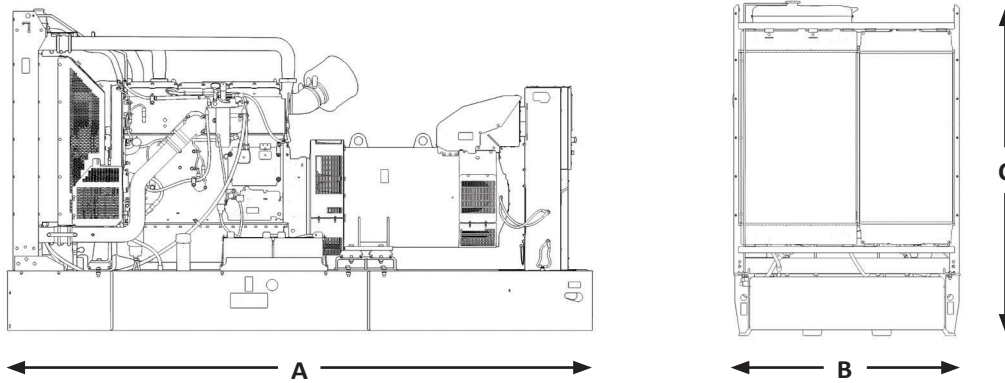
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	250	230	200	184

Engine		
Engine configuration	Engine Model	6M16G4D0/S
	Method of Operation	4 Stroke
	Bore, (mm)	126
	Stroke, (mm)	130
	Aspiration	Turbocharged and Aftercooled
	No. of Cylinders	6
	Battery Voltage	24
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	30
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	50.9
	Specific fuel consumption at 100% Standby Power, (L/hr)	56.7
Cooling system	Coolant capacity, (L)	44
	Coolant capacity (Without radiator), (L)	22
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	≤700
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	≤600
Emissions (NOx)	At Standby Power Rating	III A
	At Prime Power Rating	III A

Alternator



Model	274k
Voltages	380-440
Connection	3 Phase
Temperature Rise	163.27°
PROTECTION SYSTEM	IP22
INSULATION CLASS	H
AVR	SX460



	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
Open Set	3000	1050	1650	2120
Enclosed	4100	1300	2000	2514