


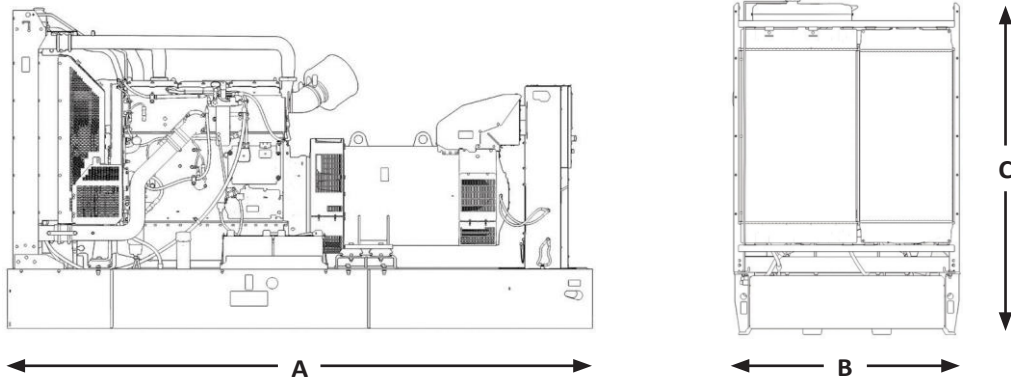
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	220	200	176	160

Engine		
Engine configuration	Engine Model	6M16G220/5
	Method of Operation	4 Stroke
	Bore, (mm)	126
	Stroke, (mm)	130
	Aspiration	Turbocharged
	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)	42.1
	Specific fuel consumption at 100% Standby Power, (L/hr)	46.3
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	≤600
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	-
Emissions (NOx)	At Standby Power Rating	-
	At Prime Power Rating	-

Alternator



Model	274H
Voltages	380-440
Connection	3 Phase
Temperature Rise	163.27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H
AVR	SX460



	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
Open Set	3000	1050	1600	2080
Enclosed	4000	1250	2000	2460