




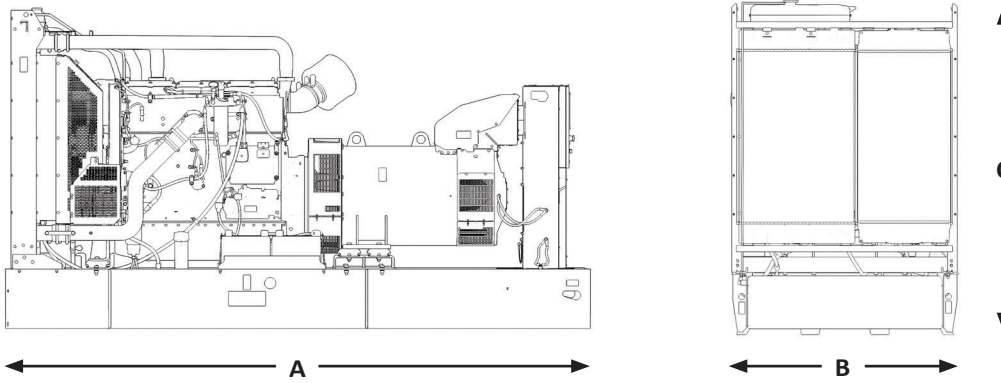
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	400	375	320	300

Engine		
Engine configuration	Engine Model	6M21G400/5
	Method of Operation	4 Stroke
	Bore, (mm)	127
	Stroke, (mm)	165
	Aspiration	Turbocharged and Aftercooled
	No. of Cylinders	6
	Battery Voltage	24
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	32
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	85
	Specific fuel consumption at 100% Standby Power, (L/hr)	94.9
Cooling system	Coolant capacity, (L)	55
	Coolant capacity (Without radiator), (L)	25
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<740
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	<580
Emissions (NOx)	At Standby Power Rating	III A
	At Prime Power Rating	III A

Alternator

BAValte

Model	314F
Voltages	380-415
Connection	3 Phase
PROTECTION SYSTEM	IP22
INSULATION CLASS	H
AVR	SX440



	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
Open Set	3200	1200	1750	3175
Enclosed	4250	1400	2150	3642