




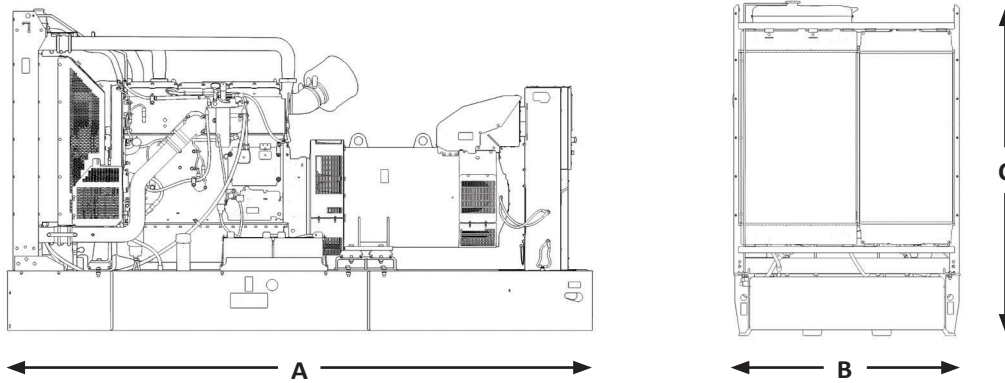
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	350	320	280	256

Engine		
Engine configuration	Engine Model	6M16G350/5
	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)	N/A
	Specific fuel consumption at 100% Standby Power, (L/hr)	78.4
Cooling system	Coolant capacity, (L)	50
	Coolant capacity (Without radiator), (L)	22
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	≤720
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	≤550
Emissions (NOx)	At Standby Power Rating	III A
	At Prime Power Rating	III A

## Alternator

# BAValte

Model	314E
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
	3100	1100	1700	2930
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4200	1350	2100	3330