



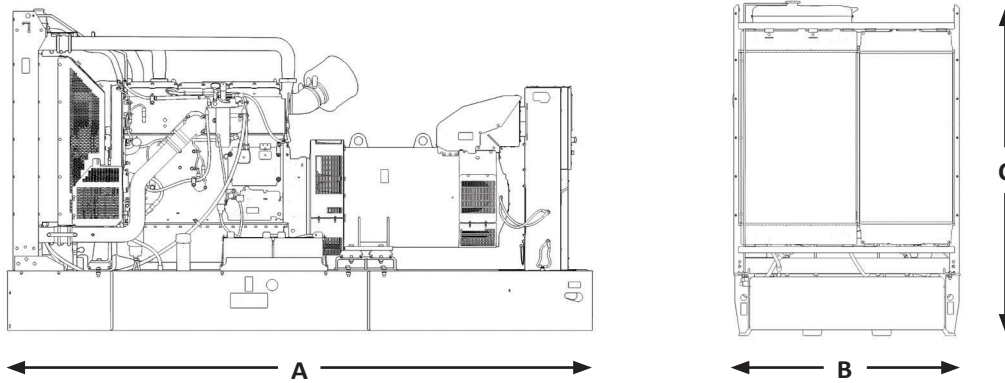
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	440	400	352	320

Engine		MOTEURS Baudouin
Engine configuration	Engine Model	6M21G440/5
	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



Model	354C
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
	3200	1200	1750	3420
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	4250	1400	2150	3900