



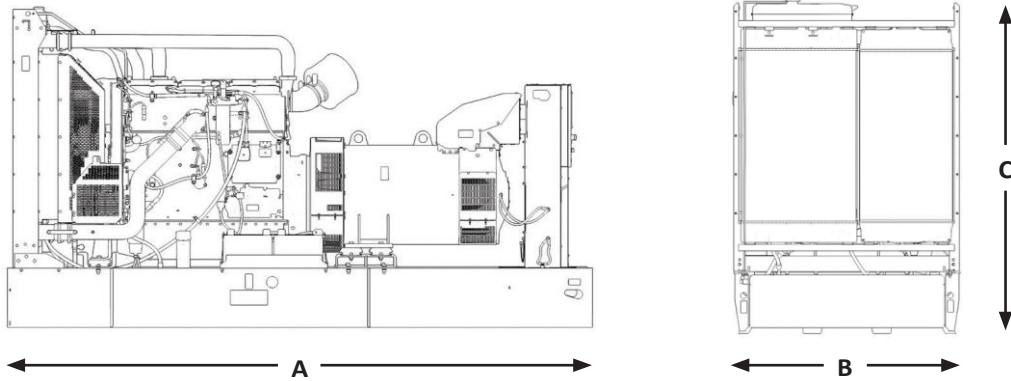
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	22.1	20.0	17.7	16.0

Engine		Perkins
Engine configuration	Engine Model	404A-22G1
	Method of Operation	4 Stroke
	Bore, (mm)	84
	Stroke, (mm)	100
	Aspiration	Naturally aspirated
	No. of Cylinders	4
	Governor	Mechanical
Lubrication system	Lube oil capacity, (L)	10.6
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	5.3
	Specific fuel consumption at 100% Standby Power, (L/hr)	6.1
Cooling system	Coolant capacity, (L)	7
	Coolant capacity (Without radiator), (L)	3.6
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	445
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	505
Emissions (NOx)	At Standby Power Rating	-
	At Prime Power Rating	-

Alternator

STAMFORD

Model	SOL2-M1
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H



	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
Open Set	1600	600	1000	610
Enclosed	2400	1000	1500	750