




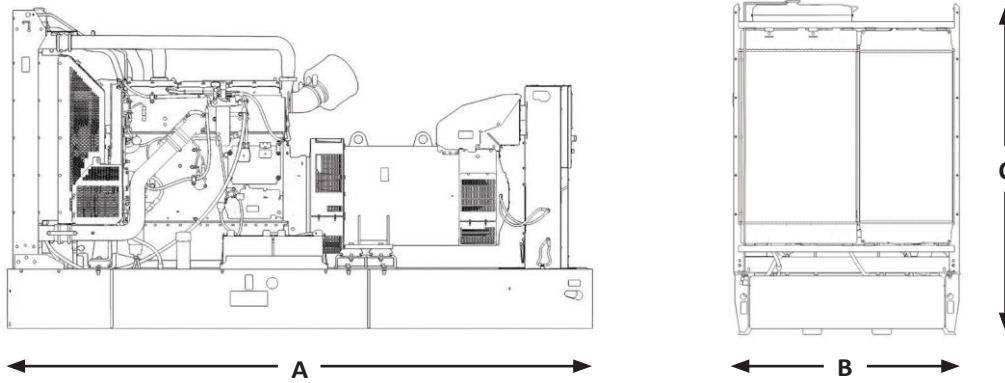
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	72	65	57.2	52

Engine		 Perkins
Engine configuration	Engine Model	1104A-44TG2
	Method of Operation	4 Stroke
	Bore, (mm)	105
	Stroke, (mm)	127
	Aspiration	Turbocharged
	No. of Cylinders	4
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	8.0
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	14.8
	Specific fuel consumption at 100% Standby Power, (L/hr)	16.2
Cooling system	Coolant capacity, (L)	13.0
	Coolant capacity (Without radiator), (L)	-
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	-
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	-
Emissions (NOx)	At Standby Power Rating	-
	At Prime Power Rating	-

Alternator

STAMFORD

Model	UCI224F
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H



Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	1700	750	1400	1017
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2350	1000	1550	1257