




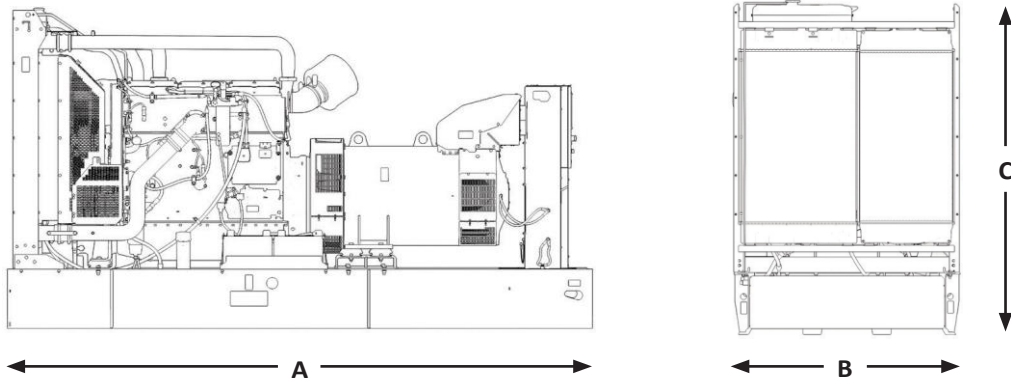
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	200	180	160	144

Engine		 Perkins
Engine configuration	Engine Model	1106A-70TAG3
	Method of Operation	4 Stroke
	Bore, (mm)	105
	Stroke, (mm)	135
	Aspiration	Turbocharged
	No. of Cylinders	6
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	16.5
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	39.6
	Specific fuel consumption at 100% Standby Power, (L/hr)	43.7
Cooling system	Coolant capacity, (L)	21
	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	UCI274G
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
	2600	950	1650	1500
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	3600	1300	1900	1900