




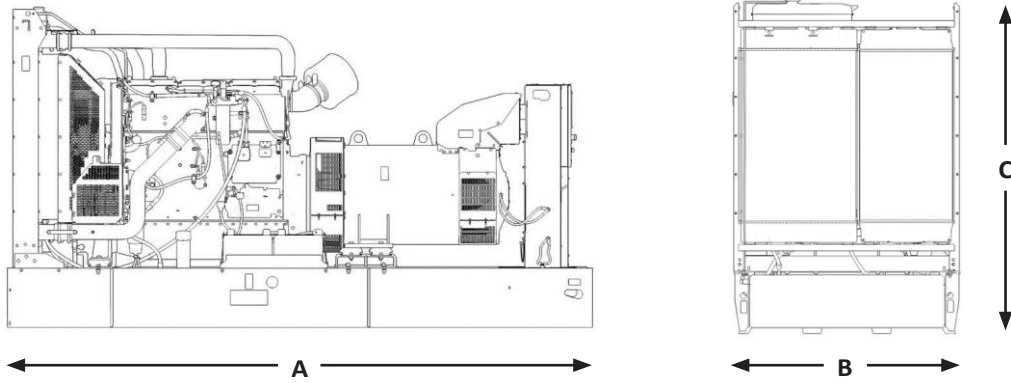
Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	150	140	120	112

Engine		
Engine configuration	Engine Model	BF4M 1013 FC
	Method of Operation	4 Stroke
	Bore, (mm)	108
	Stroke, (mm)	130
	Aspiration	Turbocharged
	No. of Cylinders	4
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	11
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	27.6
	Specific fuel consumption at 100% Standby Power, (L/hr)	-
Cooling system	Coolant capacity, (L)	19.7
	Coolant capacity (Without radiator), (L)	7.4
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<560
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	-
Emissions (NOx)	At Standby Power Rating	EU Stage II
	At Prime Power Rating	EU Stage II

Alternator

STAMFORD

Model	UCI274E
Voltages	220-440
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	2150	763	1600	1250
Enclosed	2550	1100	1800	1600