


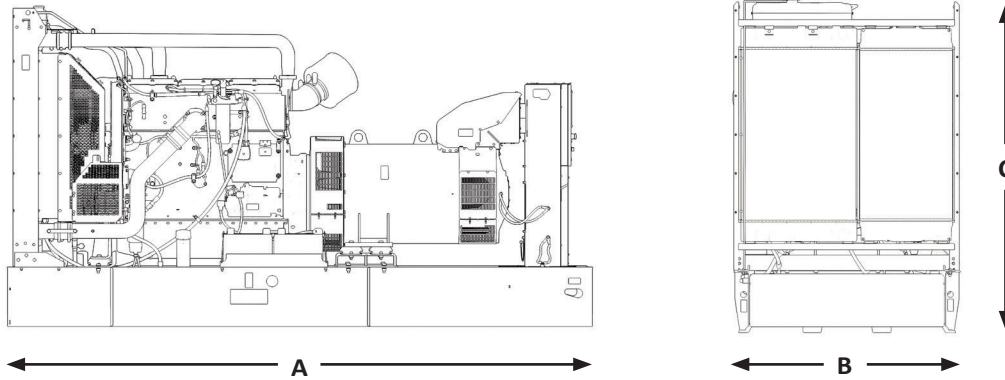


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	53	50	42.4	40

Engine		
Engine configuration	Engine Model	BFM3C
	Method of Operation	4 Stroke
	Bore, (mm)	98
	Stroke, (mm)	105
	Aspiration	CAC
	No. of Cylinders	4
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	-
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	-
	Specific fuel consumption at 100% Standby Power, (L/hr)	11.2
Cooling system	Coolant capacity, (L)	-
	Coolant capacity (Without radiator), (L)	4.8
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<530
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	<560
Emissions (NOx)	At Standby Power Rating	-
	At Prime Power Rating	-

**Alternator****STAMFORD®**

Model	UCI224D1
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H



<b>Open Set</b>	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	1600	700	1350	800
<b>Enclosed</b>	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2200	950	1500	950