

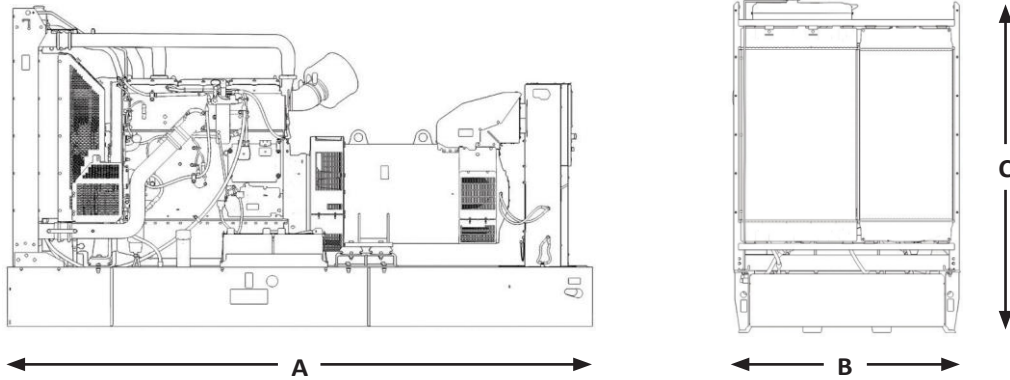


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	95	85	76	68

Engine		VOLVO PENTA
Engine configuration	Engine Model	TAD530GE
	Method of Operation	4 Stroke
	Bore, (mm)	108
	Stroke, (mm)	130
	Aspiration	Natural
	No. of Cylinders	4
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	13
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	17.5
	Specific fuel consumption at 100% Standby Power, (L/hr)	19.7
Cooling system	Coolant capacity, (L)	19.7
	Coolant capacity (Without radiator), (L)	7.2
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<527
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	<540
Emissions (NOx)	At Standby Power Rating	EU Stage II
	At Prime Power Rating	EU Stage II

Alternator**STAMFORD®**

Model	UCI224G
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
	2150	736	1600	1200
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2550	1100	1800	1550