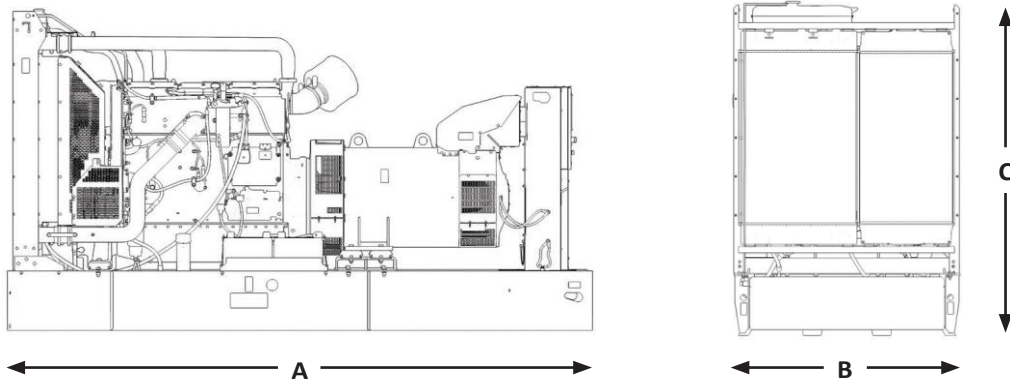


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	70	63	66	60

Engine		YUCHAI
Engine configuration	Engine Model	YC4D 90Z-D21
	Method of Operation	4 Stroke
	Bore, (mm)	108
	Stroke, (mm)	115
	Aspiration	Turbocharged & Intercooled
	No. of Cylinders	4
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	13
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	17.1
	Specific fuel consumption at 100% Standby Power, (L/hr)	20.3
Cooling system	Coolant capacity, (L)	25
	Coolant capacity (Without radiator), (L)	11
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	<523
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	<550
Emissions (NOx)	At Standby Power Rating	T3
	At Prime Power Rating	T3

Alternator**BAValte**

Model	224F
Voltages	380-440
Connection	3 Phase
Temperature Rise	163/27°
PROTECTION SYSTEM	IP23
INSULATION CLASS	H
AVR	SX440



Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	1700	750	1400	1050
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2350	1000	1550	1300