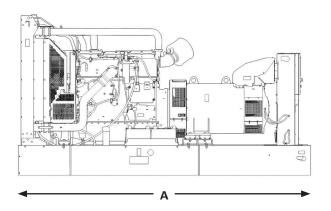


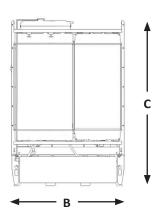


Performance	Standby (kVA)	Prime (kVA)	Standby (kW)	Prime (kW)
	72	65	57	52

Engine		Ü Bäü douin
Engine configuration	Engine Model	4M10G2D0/S
	Method of Operation	4 Stroke
	Bore, (mm)	105
	Stroke, (mm)	118
	Aspiration	Turbocharged
	No. of Cylinders	4
	Battery Voltage	12
	Governor	Electronic
Lubrication system	Lube oil capacity, (L)	13
Fuel system	Specific fuel consumption at 100% Prime Power, (L/hr)	18.8
	Specific fuel consumption at 100% Standby Power, (L/hr)	21.3
Cooling system	Coolant capacity, (L)	17.9
	Coolant capacity (Without raditor), (L)	9.4
Exhaust system	Exhaust gas temperature after low pressure turbine at max Prime Power, C	700
	Exhaust gas temperature after low pressure turbine at max Standby Power, C	570
Emissions	At Standby Power Rating	III A
(NOx)	At Prime Power Rating	III A

Alternator	B /Walte		
Model	224F		
Voltages	380-440		
Connection	3 Phase		
Temperature Rise	163.27°		
PROTECTION SYSTEM	IP22		
INSULATION CLASS	Н		
AVR	SX460		





Open Set	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	1700	750	1400	1017
Enclosed	Dim "A" mm	Dim "B" mm	Dim "C" mm	Dry Weight kg
	2350	1000	1550	1257