


Specifications :..

(Indicative Picture)

ALTERNATOR

Frequency	Hz	50
Output Rating (kVA)	Continuous	550
	Standby	605
No. of Phases	Three-Phase, 4 Wire	
Rated Voltage	V	Line to Line 50Hz: 190-240(240) or 380-415
Power Factor		0.8
Voltage Regulation	%	Within + 0.5
Excitation	Brushless, Rotating Exciter (with A.V.R.)	
Insulation	Class F	

ENGINE

Make & Model		Komatsu SA6D170A
Type		Inlined, Direct Injected, Turbocharged, Aftercooled
Output Rating		
	PS/rpm	639 / 1500
	KW/min-1	470 / 1500
No. of Cylinders-Bore X Stroke	mm	6 - 170 x 170
Piston Displacement	L	23.15
Fuel		Diesel
Fuel Consumption	L/H	81.8
Lube Oil Sump Cap	L	119
Coolant Capacity	L	112
Battery Capacity	V-Ah	190H52X2
Fuel Tank Capacity	L	490

UNIT

Dimensions (mm)	Length	5100
	Width	1650
	Height	2400
Dry Weight	Kg	8860

SOUND LEVEL

7m/dB (A) 1500rpm	(min-1)	67
-------------------	---------	----

PH: 1300 302 991