



(Indicative Picture)

Specifications ...
ALTERNATOR

Frequency	Hz	50
Output Rating	Continuous	150
(kVA)	Standby	165
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 SA6D108E-2-A
Type		Inlined, Direct Injected, Turbocharged, Aftercooled
Output Rating		
	PS/rpm	185 / 1500
	KW/min-1	136 / 1500
No. of Cylinders-Bore X Stroke	mm	6 - 108 x 130
Piston Displacement	L	7.15
Fuel		Diesel
Fuel Consumption	L/H	22.4
Lube Oil Sump Cap	L	31
Coolant Capacity	L	30.4
Battery Capacity	V-Ah	115F51X2
Fuel Tank Capacity	L	300

UNIT

Dimensions (mm)	Length	3300
	Width	1200
	Height	1500
Dry Weight	Kg	2900

SOUND LEVEL

7m/dB (A) 1500rpm	(min-1)	63
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