



(Indicative Picture)

Specifications ...

ALTERNATOR

Frequency	Hz	50
Output Rating	Continuous	12.5
(kVA)	Standby	13.5
No. of Phases	Three-Phase, 4 Wire	
Rated Voltage	V	Line to Line 50Hz: 190-200(220) or 380-400
Power Factor		0.8
Voltage Regulation	%	Within + 0.5
Excitation		Brushless, Rotating Exciter (with A.V.R.)
Insulation		Class F

ENGINE

Make & Model		Kubota D1703-KB
Type		Inlined, Swirl Chambered
Output Rating		
	PS/rpm	16.9 / 1500
	KW/min-1	12.4 / 1500
No. of Cylinders-Bore X Stroke	mm	3 - 87 x 92.4
Piston Displacement	L	1.647
Fuel		Diesel
Fuel Consumption	L/H	2.6
Lube Oil Sump Cap	L	5.6
Coolant Capacity	L	4.9
Battery Capacity	V-Ah	65D31RX1
Fuel Tank Capacity	L	62

UNIT

Dimensions (mm)	Length	1400
	Width	650
	Height	900
Dry Weight	Kg	509

SOUND LEVEL

7m/dB (A) 1500rpm	(min-1)	61
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