



Specifications ..

(Indicative Picture)

ALTERNATOR

Frequency	Hz	50
Output Rating	Continuous	50
(kVA)	Standby	55
No. of Phases		Three-Phase, 4 Wire
Rated Voltage	V	Line to Line 50Hz: 190-215(220) or 380-430
Power Factor		0.8
Voltage Regulation	%	Within + 0.5
Excitation		Brushless, Rotating Exciter (with A.V.R.)
Insulation		Class F

ENGINE

Make & Model		Isuzu A-6BG1
Type		Inlined, Direct Injected
Output Rating		
	PS/rpm	64 / 1500
	KW/min-1	47.1 / 1500
No. of Cylinders-Bore X Stroke	mm	6 - 105 x 125
Piston Displacement	L	6.494
Fuel		Diesel
Fuel Consumption	L/H	9
Lube Oil Sump Cap	L	19.3
Coolant Capacity	L	29.5
Battery Capacity	V-Ah	65D31RX2
Fuel Tank Capacity	L	125

UNIT

Dimensions (mm)	Length	2420
	Width	880
	Height	1250
Dry Weight	Kg	1410

SOUND LEVEL

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