



(Indicative Picture)

Specifications ...

ALTERNATOR

Frequency	Hz	50
Output Rating	Continuous	37
(kVA)	Standby	38.9
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 B-4BG1
Type		Inlined, Direct Injected
Output Rating		
	PS/rpm	46.5 / 1500
	KW/min-1	34.2 / 1500
No. of Cylinders-Bore X Stroke	mm	4 - 105 x 125
Piston Displacement	L	4.329
Fuel		Diesel
Fuel Consumption	L/H	6.3
Lube Oil Sump Cap	L	14
Coolant Capacity	L	25
Battery Capacity	V-Ah	65D31RX2
Fuel Tank Capacity	L	100

UNIT

Dimensions (mm)	Length	2000
	Width	880
	Height	1250
Dry Weight	Kg	1180

SOUND LEVEL

7m/dB (A) 1500rpm	(min-1)	64
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