



Specifications ..

(Indicative Picture)

ALTERNATOR

Frequency	Hz	50
Output Rating	Continuous	350
(kVA)	Standby	385
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 + 1.0
Excitation		Brushless, Rotating Exciter (with A.V.R.)
Insulation		Class F

ENGINE

Make & Model		Volvo TAD 1241GE
Type		Inlined, Direct Injected Turbo A/C
Output Rating		
	PS/rpm	438 / 1500
	KW/min-1	323 / 1500
No. of Cylinders-Bore X Stroke	mm	6 - 131 x 150
Piston Displacement	L	12.13
Fuel		Diesel
Fuel Consumption	L/H	49
Lube Oil Sump Cap	L	35
Coolant Capacity	L	44
Battery Capacity	V-Ah	145G51X2
Fuel Tank Capacity	L	490

UNIT

Dimensions (mm)	Length	4200
	Width	1400
	Height	2100
Dry Weight	Kg	5050

SOUND LEVEL

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