

GENERAL CHARACTERISTICS GLU 50 SP GENERATOR SET

		PRP	ESP
Power	KW/KVA	36/45	40/50
Sound level	Db. (7m)	<_ 63	
Engine speed	Rpm.	1.500	
Standard Voltage	V	400/230	
Nominal Current	A	72	

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MOTOR DATA - PERKINS

Model		1103A-33TG1
Engine Type		Diesel 4 strokes
Type of Injection		Direct
Intake type		Turbocharged
Cylinders, number and layout		3 cylinders in line
Compression ratio		17,25:1
Rpm		1500 Rev./min
Nominal power		45.6 KW
Regulator		Mechanical
Total displacement		3300 cm3
Start-up voltage		12v

ALTERNATOR DATA - STAMFORD

Model		S1L2-R1
No Phases		3
Tension	V	400/230
Degree of mechanical protection		IP23
Excitement system		Self-excited, brushless
Voltage regulator	%	+ - 1%
Isolation class		H
Power factor (cos)		0,8
External Connections		3p 230v, 4p+6p 400v
Power	Kva	50
Frequency	Hz	50

CONTROL PANEL - DEEP SEA 6120MKII AMF

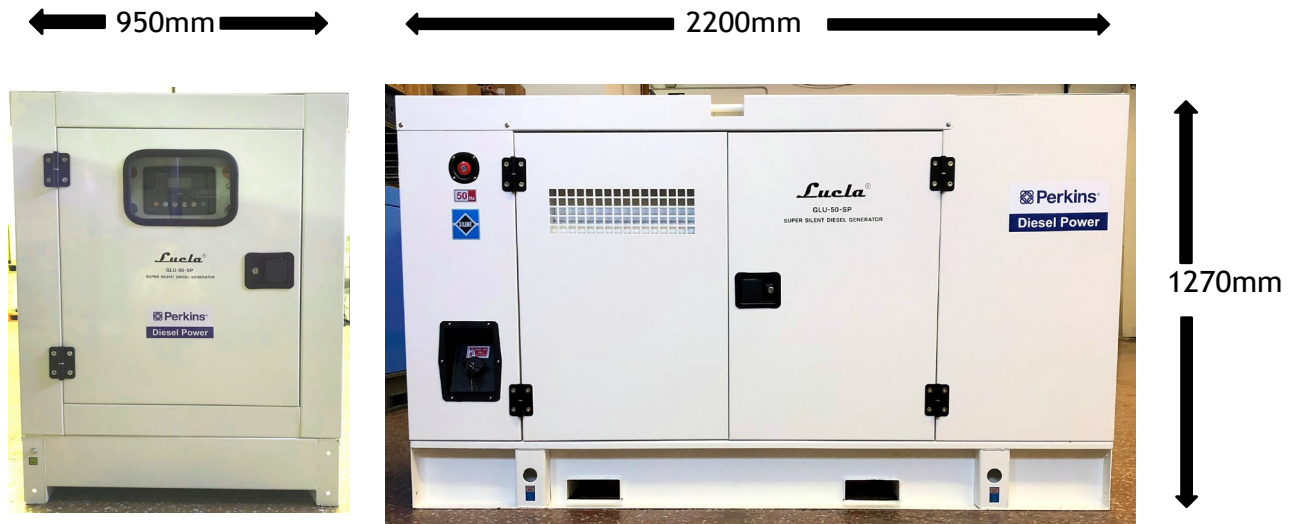
PROTECTIVE FUNCTIONS:

- ✓ Low oil pressure
- ✓ High water temperature
- ✓ High-low voltage
- ✓ High motor temperature and over speed
- ✓ Voltage and frequency regulator
- ✓ Emergency stop

Fuel

Tank capacity	L	90
Consumption 100% load	L/h	10,8
Consumption 75% load	L/h	8,2
Consumption 50% load	L/h	5,8

DIMENSIONS AND WEIGHT:



Height 1270mm

Width 950mm

Length 2200mm

Weight 860 kg.

Local distributor

Lucla reserves the right to modify any feature without prior notice.

Optional accessories may be included. The characteristics correspond to the information at the time of printing except for typographical error. Illustrations and guidance images.