

Emergency Aid Camp Infrastructure



Genset BPG-SSD6000



Super Silenced Portable Diesel Powered Generator

Frequency	Phases	Prime Output
50Hz	3	6 kVA / 4.8 kW

- Electric start Yanmar engine with direct injection
- Acoustic cabinet
- Industrial 2 wheeled trolley base c/w lifting eye
- Dual voltage output with overload protection
- Heavy duty smooth waveform brushless maintenance free alternator
- Hours run meter

Engine & General Data			
Engine brand	Yanmar	Capacity (cm ³)	435
Engine model	L100N	Oil capacity (l)	1.6
Distribution	OHV	High engine temp. shutdown	YES
Start	Electric	Low battery charge warning	YES
Fuel	Diesel	Noise level dB(a)-7m	66
Autonomy (h) @ 75% load	17	Acoustic pressure level Lw(a)	91
Consumption (l/h) @ 75% load	1.7	Nominal voltage	230/115/CTE
Tank (l) Metal	24	Oil alert / low oil shutdown	YES

Alternator / Control Box & Sockets			
Alternator Specifications		Control Box & Sockets	
Manufacturer	L100N	Type	Metal
Model	OHV	Voltage selector switch	YES
Type	Heavy Duty Brushless Maintenance Free	Sockets	2 x 16a & 1 x 32a 115v 1 x 16a & 1 x 32a 230v
Regulation	Mechanical	Protection	Push button MCB
Protection / Insulation class	IP23 / H		

Dimensions, Weight, Options			
Dimensions & Weight		Options	
Length (mm)	1290	Single voltage	
Width (mm)	785	Skid mounted	
Height (mm)	890	AVR ATS panel Remote start	
Dry weight (kg)	196	Three phase	



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