

Gama-Tron Gm1300



Gama-Tron GM1300		
Model		GM 1300 VA
Rated Power		800W
Transformer		C.R.G.O
Interface		LED graphic
Display Status		working & loading & battery
Input	Voltage	~140-265V
	Frequency	45Hz ~ 65Hz
Output	Voltage	220Vac $\pm 3\%$ for inverter;
	Frequency	50/60 Hz ± 0.5 Hz, subject to the main
	Wave form	Modified sinve wave
Protection	Overload	Yes
	High temperature	Yes
	Output high/low voltage	Yes
	Battery low voltage	Yes
	Battery	Over-charge, over-discharge, reversed polarity protection
	Short circuit	Yes
Transfer Time		≤ 6 ms
Battery Voltage		12V DC
Charge Voltage		13.8V ± 0.2 V
Low Battery Voltage Limit		11V ± 0.3 V
Battery Low Voltage Protection Point		10V ± 0.3 V
Charge Current		Max. 23Ah
Cooling system		Yes
Environmental	Operating temperature	0 -40 °C
	Relative humidity	10%~90% RH, non-condensing
	Storage temperature	-15 -45 °C