

Model	GI-252
Rated power	2500W/3500VA
Surge power	7500W/10500VA

### AC Input & Output

Voltage	220VAC
Selectable Voltage Range	165-275VAC (220VAC)
Frequency Range	50Hz/60Hz automatic recognition
AC Voltage Regulation	(DC Batt.mode)220vac±3%
Transfer Time	≤4ms
Wave Form	Pure Sine Wave
Transformer type	Toroidal
Transfer efficiency	≥85%

### Battery

Battery Voltage	12V/24V
Type	Gel/SLA/AGM/ Lithium battery
DC Charge Voltage	13.6-14.2VDC(12V)/27.2-28.4VDC(24V)/54.4-56.8VDC(48V)
Overcharge Protection	Battery voltage $\geq 16$ VDC (12V) $\geq 32$ VDC (24V) $\geq 64$ VDC (48V), stop charging after 60s alarm

### AC Charger

Maximum AC Charge Current	35A (adjustable)
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### Working Mode

01 mode	AC mains priority
02 mode	ECO mode
03 mode	DC battery priority

### Packing Details

Packing size D*W*H(MM)	530*335*260
G.W.(KGS)	17

### Environment

Humidity	0~95% (NO CONDESNSATION)
Operating Temperature	0~60°C
Storage Temperature	0~60°C

\*Product Specifications Are Subject To Change Without Further Notice