

PRODUCT SPECIFICATIONS

ITEM	HI-600	HI-800	HI-1000	HI-1500	HI-2000
Continuous power	600W	800W	1000W	1500W	2000W
Surge capability	1200W	1600W	2000W	3000W	4000W
Input voltage	10-15VDC	10-15VDC	10-15VDC	21-30VDC	21-30VDC
Output voltage	100/110/120VAC 60Hz	100/110/120VAC 60Hz	100/110/120VAC 60Hz	100/110/120VAC 60Hz	100/110/120VAC 60Hz
And frequency	220/230/240VAC 50Hz	220/230/240VAC 50Hz	220/230/240VAC 50Hz	220/230/240VAC 50Hz	220/230/240VAC 50Hz
Output waveform	Filter Modified Sine Wave	Filter Modified Sine Wave	Filter Modified Sine Wave	Filter Modified Sine Wave	Filter Modified Sine Wave
Efficiency	> 90%	> 90%	> 90%	> 90%	> 90%
Static current	< 400mA	< 400mA	< 500mA	< 1A	< 1A
Low input voltage protection	(10±0.5)V	(10±0.5)V	(10±0.5)V	(21±0.5)V	(21±0.5)V
Low input voltage warning	(10.5±0.5)V	(10.5±0.5)V	(10.5±0.5)V	(21.5±0.5)V	(21.5±0.5)V
Output overloading protection	720W	960W	1200W	1800W	2400W
With cooling fan	YES				
Protection	Overload Protection,High temperture protection,Short curcuit protection,Reverse polarity protectio				
Auto re-start function(NEW)	When the inverter shut off once it being in protection,it is not necessary to press the switch(on/off) just moving the high loads,the inverter can restart automatically.So there is no need to place the spare fuse.				
Remark:	All the input voltage is optional between 12VDC AND 24VDC				

CONVERTS 12 ☐ 24 ☒ VOLTS DC TO ☐ 110 ☐ 220 ☒ 230 ☐ 240 VOLTS AC

IN THE UNLIKELY EVENT.

- You have an installation problem, or
 - There are, any missing parts, or
 - The trouble shooting guide didn't help
- you can consult an expert who can help you
We will do our best to help you.
In most cases we can solve your
problem over the phone.