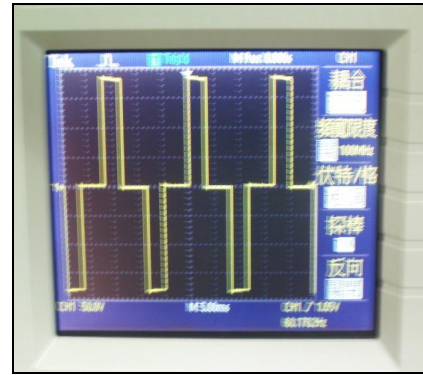


DC-AC Digital Modified Sine Wave Power Inverter



Feature :

- ◆ Digital Microprocessor Design.
- ◆ Intelligent Over Temperature Alarm and Shutdown
- ◆ Reverse Polarity Protection
- ◆ High & Low Battery Voltage Alarm and Shutdown
- ◆ High Surge Capacity for Starting Demanding Loads
- ◆ Stable Output Voltage and Frequency
- ◆ Low No Load Current Draw
- ◆ Output overloaded alarm and protection system
- ◆ Output short circuit alarm and protection system
- ◆ High power output at start
- ◆ Intelligent disperses heat alarm and protection system
- ◆ Advanced SMT Technology

Model		AT-12018/E AT-24018/E	AT-12033/E AT-24033/E	AT-12070/E AT-24070/E	AT-12100/E AT-24100/E
Output	Continuous Output	180W	330W	700W	1000W
	Surge Power	400W	700W	1500W	2000W
	Voltage	100/110/150/120/200/220/230/240 V to chose from			
	Regulation	Vrms ;Ö8%			
	Frequency	50/60 Hz ;Ö1%			
	Waveform	Modified Sine wave			
Input	Voltage	12/24V			
	Low battery	12V:10.5V;Ö0.3V/24V:21V;Ö0.4V alarm ; 12V:10V;Ö0.3V/24V:20V;Ö0.4V shutdown			
	High battery	12V:Over 16V alarm sounds and shutdown; 24V:Over 32V alarm sounds and shutdown;			
	No Load Current (A)	0.06	0.08	0.10	0.10
	Efficiency	Over 90%			
Protection	High temperature	;Ö60çJ alarm; ;Ö56çJ alarm off; ;Ö65çJ shutdown			
	Short-circuit	Yes			
	Overload	Yes			
	Cooling fan	No	;Ö45çJ cooling fan turns on ;Ö40çJ cooling fan turns off		
Indicator	Audio	Sound: bi;D(shout down) bi;K(low battery) Bi-bi--(high temperature) bi-bi-bi----			
	Visual	Red: inverter is ON			
Mechanical	Dims. W*H*D	70;Ñ48;Ñ155	100;Ñ48;Ñ165	152;Ñ70;Ñ225	152;Ñ70;Ñ275
	Weight	0.5çV	0.7çV	1.7çV	2.1çV