

# HAINING TONGHUA IMPORT & EXPORT CO., LTD.

Gongren road No.100,0705#, haining City, Zhejiang Province,China

TEL : 86-573-87832229

FAX : 86-573-87832227

Mobile : 86-15067372810

MSN : xieyansunny@hotmail.com

Skype : xieyansunny

E-mail : sunny@hntonghua.net.cn

xieyansunny@126.com

Web : www.everlastingth.com

www.hntonghua.net.cn



## Price list ( valid with one month )

### M-SH300

FOB TIANJIN: USD516.59/SET

Technical data:				Load reference:					
Capacity		300VA		Name of Load	Power(W)	Quantity	Working Time per Day (h)	Working Days	
System voltage		12VDC		Color TV	65W	1	3	3 days	
Inverter	Output wave	Pure sine wave		Satellite TV Receivers	25W	1	3		
	Output voltage	AC110V/220V		lamp	11W	2	8		
	Output frequency	50HZ/60HZ							
Precision of output frequency		±6%							
Solar panel	Pmax	50W							
	Vmp	17.5V							
	Imp	2.9A							
Charger	Charger voltage & current		12V10A						
Battery	Capacity		12V120AH						
Package data:									
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)						40' (pcs)
Power box	580*500*860	53							
Solar panel	850*610*60	6.5	60						140
Solar panel bracket	825*760*55	9.2							
Battery	425*185*269	33							

### M-SH500

FOB TIANJIN: USD716.2/SET

Technical data:				Load reference:					
Capacity		500VA		Name of Load	Power(W)	Quantity	Working Time per Day (h)	Working Days	
System voltage		24VDC		Color TV	65W	1	4	3 days	
Inverter	Output wave	Pure sine wave		TV Receivers	25W	1	4		
	Output voltage	AC110/220V		LCD Computer	100W	1	2		
	Output frequency	50HZ/60HZ		Lamp	11W	2	3.5		
Output current		1.09A(220V) / 2.18A(110V)							
Solar panel	Pmax	100W							
	Vmp	35V							
	Imp	2.9A							
Charger	Charger voltage & current		24V10A						
Battery	Capacity		24V100AH						
Package data:									
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)						40' (pcs)
Power box	615*525*1120	81							
Solar panel	1200*850*45	12	55						130
Solar panel bracket	1460*85*75	13							
Battery	535*500*255	113							

### M-SH20

FOB TIANJIN: USD71.66/SET

Technical data:			Load reference:			
System	Capacity	20W	Name of Load	Working Time(H)		
	System voltage	12VDC	5W Energy-saving Lamp Only	30 continued hours		
Solar panel	Output voltage	12VDC	11W Energy-saving Lamp Only	15 continued hours		
	Pmax	10W	5W & 11W Energy-saving Lamp	10 continued hours		
	Vmp	17.5				
Battery	Imp	0.6A				
	Capacity	12V17AH				
Package data:						
Part	Size (L*W*H mm)	Weight (kg)			20' (pcs)	40' (pcs)
Power box	440*225*290	16.7				
Solar panel	405*325*50	1.6			430	1065
Solar panel bracket	515*375*55	5.0				

## M-SH60

FOB TIANJIN: USD126.38/SET

Technical data:				Load reference:	
System	Capacity	60W		Name of Load	Working Time (H)
	System voltage	12VDC		5W Energy-saving Lamp Only	50 continued hours
	Output voltage	12VDC			
Solar panel	Pmax	20W		11W Energy-saving Lamp Only	16 continued hours
	Vmp	17.5V			
	Imp	1.1A			
Battery	Capacity	12V33AH		5W & 11W Energy-saving Lamp	
<b>Package data:</b>					
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)	40' (pcs)	
Power box	440*225*290	21.4	370	910	
Solar panel	490*470*50	2.4			
Solar panel bracket	654*460*55	6.5			



## M-SH150L

FOB TIANJIN: USD304.95/SET

Technical data:				Load reference:				
Capacity		150W		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
System voltage		12VDC		Color TV	65	1	2	3 days
Best output power everyday		173WH		Lamp	11	2	6	
Inverter	Output wave	Pure sine wave						
	Output voltage	AC110V/220V						
	Output frequency	50HZ/60HZ						
	Precision of output frequency	±6%						
Solar panel	Pmax	50W						
	Vmp	17.5V						
	Imp	2.9A						
Battery	Capacity	12V75AH						
<b>Package data:</b>								
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)	40' (pcs)				
Power box	550*440*860	46	85	210				
Solar panel	850*610*60	6.5						
Solar panel bracket	825*760*55	9.2						
Battery	270*180*258	21.8						



## M-SH150H

FOB TIANJIN: USD452.26/SET

Technical data:				Load reference:				
Capacity		150W		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
System voltage		12VDC		Color TV	65	1	3	3 days
Best output power everyday		346WH		lamp	11	2	8	
Inverter	Output wave	Pure sine wave						
	Output voltage	AC110V/220V						
	Output frequency	50HZ/60HZ						
	Precision of output frequency	±6%						
Solar panel	Pmax	100W						
	Vmp	17.5V						
	Imp	5.7A						
Battery	Capacity	12V120AH						
<b>Package data:</b>								
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)	40' (pcs)				
Power box	550*440*860	46	80	200				
Solar panel	1200*850*45	11.5						
Solar panel bracket	1460*85*75	12.5						
Battery	425*185*269	32.9						



## M-SH300L

FOB TIANJIN: USD566.50/SET

Technical data:				Load reference:				
Item No.		M-SH300L		Name of Load	Power(W)	Quantity	Working Time per Day (h)	Working Days
Capacity		300VA		Color TV	65W	1	4	3 days
System voltage		24VDC		Satellite TV Receivers	25W	1	4	
Best output power everyday		350WH		lamp	11W	2	2	
Inverter	Output wave	Pure sine wave						
	Output voltage	AC110/220V						
	Output frequency	50HZ/60HZ						
	Output current	1.09A(220V) / 2.18A(110V)						
Solar panel	Pmax	100W						
	Vmp	35V						
	Imp	2.9A						
Battery	Capacity	24V65AH						
Package data:								
Part	Size (L*W*H mm)	Weight (kg)	20' (pcs)	40' (pcs)				
Power box	580*500*860	53	55	135				
Solar panel	1200*850*45	12						
Solar panel bracket	1460*85*75	13						
Battery	360*400*220	37						



## M-SH300H

FOB TIANJIN: USD865.90 /SET

Technical data:				Load reference:				
Item No.		M-SH300H		Name of Load	Power(W)	Quantity	Working Time per Day (h)	Working Days
Capacity		300VA		Color TV	65	1	6.5	3 days
System voltage		24VDC		Satellite TV Receivers	25	1	6.5	
Best output power everyday		700WH		lamp	11	2	3.5	
Inverter	Output wave	Pure sine wave						
	Output voltage	AC110/220V						
	Output frequency	50HZ/60HZ						
	Output current	1.09A(220V) / 2.18A(110V)						
Solar panel	Pmax	200W						
	Vmp	35V						
	Imp	5.7A						
Battery	Capacity	24V100AH						
Package data:								
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	580*500*860	53	50	125				
Solar panel	1200*850*85	23						
Solar panel bracket	1660*85*75	14						
Battery	366*420*275	58						



## M-SH500L

FOB TIANJIN: USD938.30 /SET

Technical data:				Load reference:				
Item No.		M-SH500L		Name of Load	Power(W)	Quantity	Working Time per Day (h)	Working Days
Capacity		500VA		Color TV	65W	1	4	3 days
System voltage		24VDC		Satellite TV Receivers	25W	1	4	
Best output power everyday		700WH		LCD Computer	100W	1	2	
Inverter	Output wave	Pure sine wave		Energy-saving lamp	11W	2	3.5	
	Output voltage	AC110/220V						
	Output frequency	50HZ/60HZ						
	Output current	1.82A(220V) / 3.64A(110V)						
	Precision of output voltage	±3%						
	Precision of output frequency	±0.1%						
Solar panel	False output wave of AC	<3%						
	Overload ability	120%,30 seconds						
	Invert efficiency	>85%						
	Pmax	200W						
Battery	Vmp	35V						
	Imp	5.7A						
Battery	Capacity	24V100AH						
Package data:								
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	580*500*860	56	50	125				
Solar panel	1200*850*85	23						
Solar panel bracket	1660*85*75	14						
Battery	366*420*275	58						



## M-SH500H

FOB TIANJIN: USD1659.40 /SET

Item No.		M-SH500H		Load reference:				
Capacity		500VA		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
System voltage		24VDC		Color TV	65W	1	8	
Best output power everyday		1400WH		Satellite TV Receivers	25W	1	8	3 days
Inverter	Output wave	Pure sine wave		LCD Computer	100W	1	4	
	Output voltage	AC110/220V		Energy-saving lamp	11W	2	7	
	Output frequency	50HZ/60HZ						
	Output current	1.82A(220V) / 3.64A(110V)						
	Precision of output voltage	±3%						
	Precision of output frequency	±0.1%						
	False output wave of AC	<3%						
Overload ability	120%,30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	400W						
	Vmp	35V						
	Imp	11.4A						
Battery	Capacity	24V200AH						
<b>Package data:</b>								
<b>Part</b>	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	615*525*1120	81	35	85				
Solar panel	1200*850*170	45						
Solar panel bracket	1660*85*150	28						
Battery	535*500*255	113						



## M-SH1000L

FOB TIANJIN: USD2085.82 /SET

Item No.		M-SH1000L		Load reference:				
Capacity		1000VA		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
System voltage		48VDC		Color TV	65W	1	6	
Best output power everyday		1460WH		Satellite TV Receivers	25W	1	6	3 days
Inverter	Output wave	Pure sine wave		LCD Computer	100W	1	5	
	Output voltage	AC110/220V		Energy-saving lamp	11W	6	6	
	Output frequency	50HZ/60HZ		Printer	30W	1	1	
	Output current	3.6A(220V) / 7.3A(110V)		Electrograph	150W	1	1	
	Precision of output voltage	±3%		Water Pump	200W	1	2	
	Precision of output frequency	±0.1%						
	False output wave of AC	<3%						
Overload ability	120%,30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	400W						
	Vmp	70V						
	Imp	5.7A						
Battery	Capacity	48V120AH						
<b>Package data:</b>								
<b>Part</b>	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	695*670*1150	101	27	67				
Solar panel	1200*850*170	45						
Solar panel bracket	1660*85*150	28						
Battery	425*760*269	132						



## M-SH1000H

FOB TIANJIN: USD3680.89 /SET

Technical data:				Load reference:				
Item No.		M-SH1000H		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity		1000VA		Color TV	65W	1	8	
System voltage		48VDC		Satellite TV Receivers	25W	1	8	3 days
Best output power everyday		2920WH		LCD Computer	100W	1	10	
Inverter	Output wave	Pure sine wave		Energy-saving lamp	11W	12	6	
	Output voltage	AC110/220V		Printer	30W	1	2	
	Output frequency	50HZ/60HZ		Electrograph	150W	1	2	
	Output current	3.6A(220V) / 7.3A(110V)		Water Pump	200W	1	5	
	Precision of output voltage	±3%		Refrigeratory	100W	1	24	
	Precision of output frequency	±0.1%						
	False output wave of AC	<3%						
Overload ability	120%,30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	800W						
	Vmp	70V						
	Imp	11.4A						
Battery	Capacity	48V240AH						
<b>Package data:</b>								
<b>Part</b>	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	550*575*320	45	30	75				
Solar panel	1200*850*340	90						
Solar panel bracket	1660*85*300	56						
Battery	850*755*269	263						
Battery bracket	1660*100*85	23						



## M-SH2000L

FOB TIANJIN: USD4685.20 /SET

Technical data:				Load reference:				
Item No.	M-SH2000L			Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity	2000VA			Color TV	65W	1	6	3 days
System voltage	110VDC			Satellite TV Receivers	25W	1	6	
Best output power everyday	3378WH			LCD Computer	100W	1	2.5	
Inverter	Output wave	Pure sine wave		Energy-saving lamp	11W	6	6	
	Output voltage	AC110/220V		Printer	30W	1	1	
	Output frequency	50HZ/60HZ		Electrograph	150W	1	1	
	Output current	7.2A(220V) / 14.5A(110V)		Water Pump	200W	1	1	
	Precision of output voltage	±3%		Refrigeratory	100W	1	24	
	Precision of output frequency	±0.1%		Washing machine	300W	1	0.5	
	False output wave of AC	<3%						
Overload ability	120%, 30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	900W						
	Vmp	157.5V						
	Imp	5.7A						
Battery	Capacity	108V100AH						
Package data:								
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	550*575*320	45	28	70				
Solar panel	1200*850*425	102						
Solar panel bracket	2270*85*225	56						
Battery	1108*630*275	260						
Battery bracket	2270*85*75	35						



## M-SH2000H

FOB TIANJIN: USD8280.73/SET

Technical data:				Load reference:				
Item No.	M-SH2000H			Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity	2000VA			Color TV	65W	2	6	3 days
System voltage	110VDC			Satellite TV Receivers	25W	1	6	
Best output power everyday	6756WH			LCD Computer	100W	2	3	
Inverter	Output wave	Pure sine wave		Energy-saving lamp	11W	12	6	
	Output voltage	AC110/220V		Printer	30W	1	2	
	Output frequency	50HZ/60HZ		Electrograph	150W	1	2	
	Output current	7.3A(220V) / 14.5A(110V)		Water Pump	200W	1	3	
	Precision of output voltage	±3%		Refrigeratory	100W	1	24	
	Precision of output frequency	±0.1%		Washing machine	300W	1	1	
	False output wave of AC	<3%						
Overload ability	120%, 30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	1800W						
	Vmp	157.5V						
	Imp	11.4A						
Battery	Capacity	108V200AH						
Package data:								
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	550*575*320	45	17	42				
Solar panel	1200*850*765	203						
Solar panel bracket	2270*85*450	113						
Battery	1615*754*255	509						
Battery bracket	2270*85*75	35						



## M-SH3000L


FOB TIANJIN: USD7766.78 /SET

Technical data:				Load reference:				
Item No.	M-SH3000L			Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity	3000VA			Color TV	65W	2	6	3 days
System voltage	110VDC			Satellite TV Receivers	25W	2	6	
Best output power everyday	6000WH			LCD Computer	100W	2	5	
Inverter	Output wave	Pure sine wave		Energy-saving lamp	11W	6	6	
	Output voltage	AC110/220V		Printer	30W	1	1	
	Output frequency	50HZ/60HZ		Electrograph	150W	1	1	
	Output current	10.9A(220V) / 21.8A(110V)		Water Pump	200W	1	1	
	Precision of output voltage	±3%		Refrigeratory	100W	1	24	
	Precision of output frequency	±0.1%		Washing machine	300W	1	1	
	False output wave of AC	<3%		Rice cooker	1000W	1	1	
Overload ability	120%, 30 seconds							
Invert efficiency	>85%							
Solar panel	Pmax	1600W						
	Vmp	160V						
	Imp	10A						
Battery	Capacity	108V150AH						
Package data:								
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)				
Power box	500*640*930	65	17	42				
Solar panel	1200*850*680	180						
Solar panel bracket	1660*85*600	111						
Battery	490*540*880	375						
Battery bracket	2270*85*75	35						




## M-SH3000H

FOB TIANJIN: USD13250.60/SET

Technical data:			Load reference:						
Item No.	M-SH3000H		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days		
Capacity	3000VA		Color TV	65W	2	6	3 days		
System voltage	110VDC		Satellite TV Receivers	25W	1	6			
Best output power everyday	10134WH		LCD Computer	100W	2	5			
Inverter	Output wave	Pure sine wave	Energy-saving lamp	11W	10	6			
	Output voltage	AC110/220V	Printer	30W	1	2			
	Output frequency	50HZ/60HZ	Electrograph	150W	1	2			
	Output current	10.9A(220V) / 21.8A(110V)	Water Pump	200W	1	3			
	Precision of output voltage	±3%	Refrigeratory	100W	1	24			
	Precision of output frequency	±0.1%	Washing machine	300W	1	1			
	False output wave of AC	<3%	Rice cooker	1000W	1	1			
	Overload ability	120%, 30 seconds	Air-condition	1200W	1	6			
Invert efficiency	>85%								
Solar panel	Pmax	2700W							
	Vmp	157.5V							
	Imp	17.1A							
Battery	Capacity	108V300AH							
Package data:									
Part	Size (L*W*H mm)	Weight(kg)						20' (pcs)	40' (pcs)
Power box	500*640*930	65						10	26
Solar panel	1200*850*1190	304							
Solar panel bracket	2270*85*675	169							
Battery	985*540*870	750							
Battery bracket	2270*85*150	65							


## M-SH5000L

FOB TIANJIN: USD9716.36 /SET

Technical data:			Load reference:						
Item No.	M-SH5000L		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days		
Capacity	5000VA		Color TV	65W	1	6	3 days		
System voltage	220VDC		Satellite TV Receivers	25W	1	6			
Best output power everyday	6756WH		LCD Computer	100W	1	2.5			
Inverter	Output wave	Pure sine wave	Energy-saving lamp	11W	6	6			
	Output voltage	AC110/220V	Printer	30W	1	1			
	Output frequency	50HZ/60HZ	Electrograph	150W	1	1			
	Output current	18.2A(220V) / 36.4A(110V)	Water Pump	200W	1	1			
	Precision of output voltage	±3%	Refrigeratory	100W	1	24			
	Precision of output frequency	±0.1%	Washing machine	300W	1	0.5			
	False output wave of AC	<3%	Air-condition	1200W	1	5			
	Overload ability	120%, 30 seconds							
Invert efficiency	>85%								
Solar panel	Pmax	1800W							
	Vmp	315V							
	Imp	5.7A							
Battery	Capacity	216V100AH							
Package data:									
Part	Size (L*W*H mm)	Weight(kg)						20' (pcs)	40' (pcs)
Power box	500*640*930	65						14	35
Solar panel	1200*850*765	203							
Solar panel bracket	2270*85*450	113							
Battery	740*625*835	520							
Battery bracket	2270*85*150	65							

## M-SH5000H

FOB TIANJIN: USD16305.56 /SET

Technical data:			Load reference:						
Item No.	M-SH5000H		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days		
Capacity	5000VA		Color TV	65W	1	6	3 days		
System voltage	220VDC		Satellite TV Receivers	25W	1	6			
Best output power everyday	13512WH		LCD Computer	100W	1	4			
Inverter	Output wave	Pure sine wave	Energy-saving lamp	11W	6	6			
	Output voltage	AC110/220V	Printer	30W	1	1			
	Output frequency	50HZ/60HZ	Electrograph	150W	1	1			
	Output current	18.2A(220V) / 36.4A(110V)	Water Pump	200W	1	2			
	Precision of output voltage	±3%	Refrigeratory	100W	1	24			
	Precision of output frequency	±0.1%	Washing machine	300W	1	1			
	False output wave of AC	<3%	Air-condition	1000W	2	7			
	Overload ability	120%, 30 seconds							
Invert efficiency	>85%								
Solar panel	Pmax	3600W							
	Vmp	315V							
	Imp	11.4A							
Battery	Capacity	216V200AH							
Package data:									
Part	Size (L*W*H mm)	Weight(kg)						20' (pcs)	40' (pcs)
Power box	500*640*930	65						8	20
Solar panel	1200*850*1530	405							
Solar panel bracket	1660*85*900	226							
Battery	1070*744*765	1017							
Battery bracket	2270*85*150	65							