

Technical data:			Load reference:				
Item No.	JCN 8000		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity		5000VA	Color TV	65W	4	6	3 days
System voltage		96VDC	Satellite TV Receivers	25W	4	6	
Inverter	Output wave	Pure sine wave	LCD Computer	100W	3	2.5	
	Output voltage	AC220V	Energy-saving lamp	11W	10	6	
	Output frequency	50HZ/60HZ	Printer	30W	1	1	
	Output current	22.7A	Electrograph	150W	1	1	
	Precision of output voltage	±3%	Water Pump	200W	1	1	
	Precision of output frequency	±0.1%	Refrigeratory	100W	1	24	
	False output wave of AC	<3%	Washing machine	300W	1	0.5	
	Overload ability	120%, 30 seconds	Air-condition	1200W	2	5	
Solar panel	Pmax	300W*20					
	Vmp	36V					
	Imp	8.33A					
Battery	Capacity	12V250AH*8					

Package data:				
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)
Power box	760*380*880			
Solar panel	1950*992*45	24		
Solar panel bracket				
Battery	520*268*230	72		
Battery bracket				

