

Technical data:			Load reference:				
Item No.	JCN 7000		Name of Load	Power(W)	Quantity	Working Time per Day (H)	Working Days
Capacity	5000VA		Color TV	65W	1	6	3 days
System voltage	96VDC		Satellite TV Receivers	25W	1	6	
Inverter	Output wave	Pure sine wave	LCD Computer	100W	1	2.5	
	Output voltage	AC220V	Energy-saving lamp	11W	6	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	
Invert efficiency	>85%						
Solar panel	Pmax	330W*16					
	Vmp	36V					
	Imp	9.16A					
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							

