

JCN 3000

Technical data:			Load reference:				
Item No.		ZD-SH3000L					
Capacity		3000VA	Name of Load	Power (W)	Quantity	Working Time per Day (H)	Working Days
System voltage		24VDC	Color TV	65W	2	6	3 days
			Satellite TV Receivers	25W	2	6	
Inverter	Output wave	Pure sine wave	LCD Computer	100W	2	5	
	Output voltage	AC220V	Energy-saving lamp	11W	6	6	
	Output frequency	50HZ/60HZ	Printer	30W	1	1	
	Output current	13.6A	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	1	
	Overload ability	120%, 30 seconds	Rice cooker	1000W	1	1	
Invert efficiency		>85%					
Solar panel	Pmax	300W*7					
	Vmp	36V					
	Imp	8.33A					
Battery	Capacity	12V200AH*4					

Package data:				
Part	Size (L*W*H mm)	Weight(kg)	20' (pcs)	40' (pcs)
Power box	420*200*330	20		
Solar panel	1950*992*45	24		
Solar panel bracket				
Battery	522*240*230	47.5		
Battery bracket				

