



		ZA300	ZB300	
Input	Input Voltage	DC 12V	DC 24V	
	Working Voltage	DC 10V-15V	DC 20V-30V	
	Input Current	27A	13.5A	
	Conversion Efficiency	>85%		
Output	Continuous Power	300W		
	Peak Power	600W		
	Output Voltage	AC 220V		
	Output Frequency	50Hz		
	Output Current	1.39A		
	Wave Form	Pure sine wave		
Condition	Thermal Protection	$\geq 70^{\circ}\text{C}$		
	Operating Temperature	$0^{\circ}\text{C}\sim 40^{\circ}\text{C}$		
	Cooling	smart fan		
Protection	Buzzer alarm	yes		
	Fuse	20A*2	15A*2	
	Under Voltage	$9.3\pm 0.5\text{V}$	$18.6\pm 0.5\text{V}$	
	Over Voltage	$15.5\pm 0.5\text{V}$	$31\pm 0.5\text{V}$	
	Fault indicator	Undervoltage: the indicator red flashes once for a long time, and once for a short flash, it will automatically recover		
		Overvoltage: The red indicator light flashes once for a long time ,twice time short flashes , automatically recovery		
		Overload: the red indicator flashes once for a long time, three times short flashes , manual recovery		
		Short circuit: the red indicator flashes once for a long time, four times short flashes , manual recovery		
		Over temperature: the red indicator red light flashes once for a long time, and 5 short flashes , automatically recovery		
	Input reverse connection: blown fuse			
	Net Weight	1Kg	1Kg	
	inverter size	240*105*73mm		
	Packing size	10pcs/CTN		