

Model		Eternal 3KVA	Eternal 5KVA	Eternal 6KVA	Eternal 10KVA
Input	Voltage Range	170~270	165~275VAC		
	Frequency	50/60Hz ±5%	50Hz±5%		
	Phase	tracing the generator when 47~53Hz			
	Generator tracing function	Tracing the generator 47~53Hz			
	Battery Voltage (VDC)	48	192		
Output	Rated power(KVA)	3000	5000	6000	10000
	Voltage Range	220VAC, Isolated transformer output			
	Frequency	50Hz±0.5% (Battery mode)			
	Wave form	Sine Wave, THD < 3%			
	Switch time (ms)	0			
	Over load capacity	125% of rated load last for 60 second ,150% of rated load last for 0.5 second			
	Output mode	Connecting Terminal			
Other features	Display panel	LCD display output voltage, output voltage, load capacity, battery voltage, voltage. output voltage, load capacity, battery voltage. LED indicating lights show the working mode			
	Alarm function	Overload, AC input abnormal, Low Battery			
	Protection function	Low battery, Overload,Overtemperature,short circuit, output voltage, Out put low voltage			
	Communication function	RS232Communication port support power software, and support SNMP adapter to realize the network management			
	Backup time	Any configuration			
	Remote control (optional)	Independent digital remote control at the distance of 1000 meters supported by RS485, Which realize remote monitor safe and easy.			
	Port communication (optional)	The port allow to through 2A Currency, convenient and safe			
	Parallel function	random extending or N+1 redundancy parallel connection (only applicable to the parallel models)			
	Backup time	10minutes / any configuration			
	Battery efficiency	>85%	>87%	>89%	
	Working temperature	0~40 C			
	Relative Humidity	0~95% (No condensation)			
	Altitude	Meet GB/ T 7260.3-2003 standard			
	Noise(dB)	<55			<60
	Weight(kg) (without battery)	90/75	90/52	91/53	92
Dimension (W×L×H) (mm)	230×635×700	230×635×690		300×740×700	