

PowerHive-CW5000-X

COSPOWERS

Wall-mounted energy storage power supply



- 1 Homely style, elegant and beautiful
- 2 Single-phase European standard and single-phase American standard design, supporting multi-system grid voltage standards
- 3 Multiple working modes (photovoltaic priority, mains priority, inverter priority)
- 4 Simple installation and maintenance, the customized design meets the requirements of different customers
- 5 Possess ISO/Android. App Monitoring
- 6 Multiple protection and alarm system, safe and reliable

Parameters/ Model		CW5000-5	CW5000-10
AC Input Parameters	AC Input Range	UPS Utility Mode: 170~280V; APL Generator Mode: 90~280V	
	AC Input Frequency	50/60Hz (Auto-Detection)	
	AC Maximum Charging Current	60A	
PV Input Parameters	Recommended PV Maximum Power	4400W	
	Open Circuit Voltage	145V	
	MPPT Voltage Range	60~115V	
	Maximum Charging Current	80A	
Battery Parameters	Rated Voltage	51.2V	
	Voltage Range	44.8~57.6V	
	Energy Capacity	5120Wh	10240Wh
	Standard Charge/Discharge Current	0.25C/0.5C	
	Maximum Charge/Discharge Current	0.5C/1C	
Battery Type	LFP		
AC Output Parameters	Rated Power	5000W	
	Surge Power	10000W	
	Rated Output Voltage	220/230/240Vac	
	Output Current	/	
	Rated Frequency	50/60Hz	
Operating Conditions	Operating Temperature Range	0~55°C	
	Storage Temperature Range	-15~60°C	
	Humidity	5~95%	
	Cooling Method	Air Cooling	
	Weight	87Kg	120Kg
	Dimensions(W*D*H)	530*160*870mm	550*160*1350mm
	Protection Rating	IP20	
	Communication Interface	WIFI/RS485	
Other Parameters	Certification	IEC62619、IEC62109、CE-EMC	



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