

# PowerHive-CW5000-X HOT

## 壁挂式储能电源

昆宇电源  
COSPOWERS



- 1 家居化风格，优雅美观
- 2 单相欧标及单相美标设计，支持多制式电网电压标准
- 3 多种工作模式（光伏优先、市电优先、逆变优先）
- 4 简易安装和维护，满足不同客户定制化设计
- 5 自带ISO/Android.App监控
- 6 多重保护及告警系统，安全可靠

参数/型号		CW5000-5	CW5000-10
AC输入参数	AC输入范围	UPS市电模式:170~280V; APL发电机模式:90~280V	
	AC输入频率	50/60Hz (自动侦测)	
	AC最大充电电流	60A	
PV输入参数	推荐PV最大功率	4400W	
	开路电压	145V	
	MPPT电压范围	60~115V	
	最大充电电流	80A	
电池参数	额定电压	51.2V	
	电压范围	44.8~57.6V	
	电量	5120Wh	10240Wh
	标准充放电电流	0.25C/0.5C	
	最大充放电电流	0.5C/1C	
	电池类型	磷酸铁锂	
AC输出参数	额定功率	5000W	
	浪涌功率	10000W	
	额定输出电压	220/230/240Vac	
	输出电流	/	
	额定频率	50/60Hz	
工作条件	工作温度范围	0~55°C	
	存储温度范围	-15~60°C	
	湿度	5~95%	
	冷却方式	风冷	
	重量	87Kg	120Kg
	尺寸(W*D*H)	530*160*870mm	550*160*1350mm
	防护等级	IP20	
	通讯方式	WIFI/RS485	
其他参数	认证	IEC62619、IEC62109、CE-EMC	



深圳昆宇电源科技有限公司

网址:WWW.COSPOWERS.COM

地址:深圳市宝安区燕罗街道罗田社区第三工业区广田路2号

电话:0755-33185898

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# 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	



Shenzhen Coslight Power Technology Co., Ltd.

W: WWW.COSPOWERS.COM

A: No.2, Guangtian Road, No.3 Industrial Zone, Luotian Community, Yanluo Street, Baoan District, Shenzhen, Guangdong Province, P.R.C

T: +86-755-33185898

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