

CW5000-X

壁挂一体机储能电源

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:170-280;APL发电机模式:90-280	
	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	60V~115V	
	最大充电电流	80A	
电池参数	额定电压	51.2V	
	电压范围	45~57.6V	
	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	
	额定频率	50/60Hz	
	输出波形	纯正弦波	
	输出方式	可插拔连接器	
	工作温度范围	0~55°C	
	存储温度范围	-15°C~60°C	
	湿度	5%~95%	
工作条件	冷却方式	风冷	
	重量	70kg	120kg
	尺寸(W*D*H)	530*870*160mm	550*160*1250mm
	防护等级	IP20	IP20
	安装方式	壁挂式	壁挂式
	通讯方式	RS485/WIFI (选配)	RS485/WIFI (选配)



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CW5000-X

COSPOWERS

WALL HANGING ENERGY STORAGE ALL IN ONE 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 grid mode:170-280;APL generator mode:90-280	
	AC input frequency	50/60Hz (Automatic detection)	
	AC max charge current	60A	
PV Input Parameters	Recommended PV max power	4400W	
	Open-circuit voltage	145V	
	MPPT Voltage Range	60V~115V	
	Max Charge Current	80A	
Battery Parameters	Rated voltage	51.2V	
	Voltage Range	45~57.6V	
	Energy	5120Wh	10240Wh
	Standard Charge/Discharge Current	0.25C/0.5C	
	Max. Charge/Discharge Current	0.5C/1C	
Battery Type	LFP		
AC output parameter	Rated Power	5000W	
	Surge Power	10000W	
	Rated output voltage	220/230/240Vac	
	Rated frequency	50/60Hz	
	Output Waveform	Pure sine wave	
	Output method	Pluggable connector	
	Operating temperature range	0~55°C	
	Storage temperature range	-15°C~60°C	
Working Conditions	Humidity	5%~95%	
	Cooling Method	Air cooling	
	Weight	70kg	120kg
	Size	530*870*160mm	550*160*1250mm
	IP Class	IP20	IP20
	Installation method	Wall mounting type	Wall mounting type
Communication port	RS485/WIFI (Optional)	RS485/WIFI (Optional)	



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