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	
	Humidity	5%~95%	
Working Conditions	Cooling Method	Air cooling	
	Weight	87kg	120kg
	Size	530*870*160mm	530*1370*160mm
	IP Class	IP20	IP20
	Installation method	Wall mounting type	Wall mounting type
	Communication port	RS485/WIFI (Optional)	RS485/WIFI (Optional)

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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