

PowerHive-CW5000-5

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
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
	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℃
	Storage temperature range	-15℃~60℃
	Humidity	5%~95%
Working Conditions	Cooling Method	Air cooling
	Weight	70kg
	Size	530*870*160mm
	IP Class	IP20
	Installation method	Wall mounting type
	Communication port	RS485/WIFI (Optional)



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