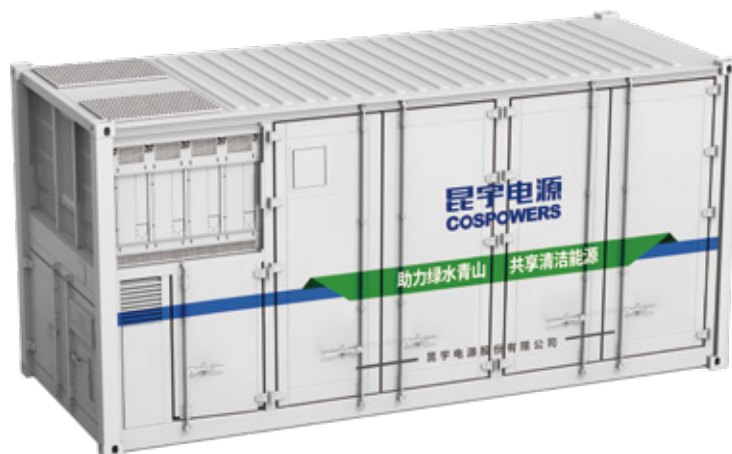


# Celestial Energy-2507

# Celestial Energy-3340

**昆宇电源**  
**COSPOWERS**



模块化  
标准设计



多重  
保护系统



交直流一体  
安装调试高效



智能运维

参数 / 型号		Celestial Energy-2507	Celestial Energy-3340
直流侧基本参数	电芯容量	314Ah	
	模块成组	1P52S	
	单簇模块数量	8pcs	
	电池簇数量	6pcs	8pcs
	电池系统电量	2507kWh	3340kWh
	电压范围	1164.8~1476.8V	
交流侧基本参数	额定电网电压	AC690V	
	接线方式	3W+PE	
	额定电网频率	50/60Hz	
	额定交流功率	6*200kW	8*200kW
	隔离方式	无隔离变压器	
系统级参数	工作温度	-30~55°C	
	环境湿度	0~95% (无凝露)	
	工作海拔	2000m	
	通讯方式	以太网、RS485、可选4G/5G移动通信	
	防护等级	IP54	
	冷却方式	液冷	
	噪音	≤65dB	
	消防	七氟丙烷/全氟己酮舱级/气溶胶+水消防+可燃气体探测+防爆通风系统	
	尺寸(W*D*H)	2438*2896*6058mm	
	重量	26t	30t



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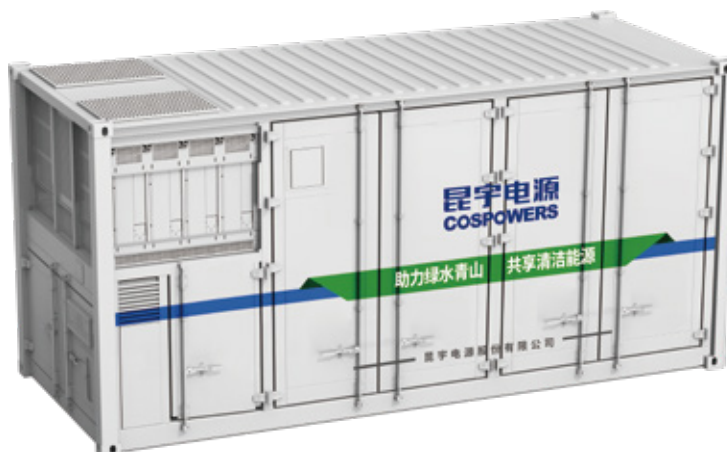
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# Celestial Energy-2507

# Celestial Energy-3340

**COSPOWERS**



Modular Standard Design



Multiple Protection Systems



Efficient Installation and Commissioning of AC/DC Integrated Systems



Intelligent Operation and Maintenance

Parameters/ Model		Celestial Energy-2507	Celestial Energy-3340
DC side basic parameters	Cell Capacity	314Ah	
	Module Structure	1P52S	
	Module quantity in single cluster	8pcs	
	Nos. of Battery Clusters	6pcs	8pcs
	Battery system power	2507kWh	3340kWh
	Voltage Range	1164.8~1476.8V	
AC side basic parameters	Rated grid voltage	AC690V	
	Wiring Mode	3W+PE	
	Rated grid frequency	50/60Hz	
	Rated AC power	6*200kW	8*200kW
	Isolation mode	no isolation transformer	
System level parameters	Operating temperature	-30~55°C	
	Ambient Humidity	0~95%(no condensation)	
	Working Altitude	2000m	
	Communication method	Ethernet, RS485, optional 4G/5G mobile communication	
	Protection level	IP54	
	Cooling Method	Liquid cooling	
	Noise	≤65dB	
	Fire protection system	Heptafluoropropane/Perfluorohexanone compartment level/aerosol ten water fire protection + combustible gas detection + explosion-proof ventilation system	
	Size(W*D*H)	2438*2896*6058mm	
	Weight	26t	30t



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