

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 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 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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