

Celestial Energy-2073

COSPOWERS



Modular Standard
Design



Multiple Protection
Systems



Efficient Installation
and Commissioning
of AC/DC Integrated Systems



Intelligent Operation
and Maintenance

Parameters/ Model		Celestial Energy-2073
DC side parameters	ell Capacity	100Ah
	Module Structure	3P18S
	Module quantity in single cluster	20pcs
	Nos. of Battery Clusters	6pcs
	Battery system power	2073kWh
	Voltage Range	1008~1278V
AC side parameters	Rated grid voltage	6*200kW
	Wiring Mode	690V
	Rated grid frequency	3W + PE
	Rated AC power	50/60Hz
	solation 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	Air 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	24t



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