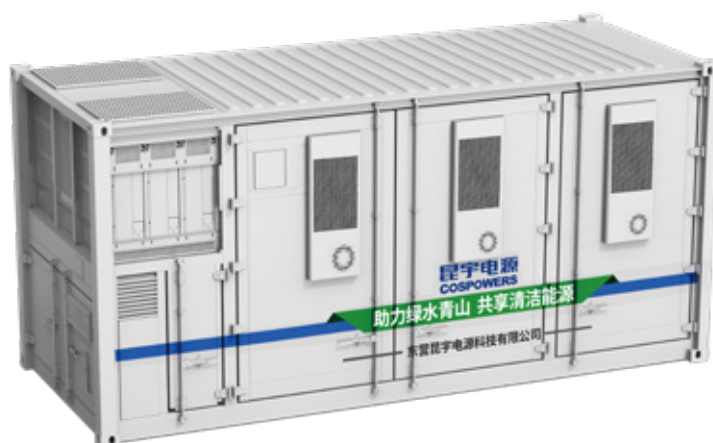


1.2MW/2.315MWh 工商业储能一体机

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		1.2MW/2.315MWh
电池模块	电芯容量	314Ah
	成组方式	1P52S-8S-6P
	电压范围	1164.8~1456V
	BMS系统	三级架构:舱BAU、簇BCU、模块BMU
电池簇	额定电压及频率	400/230V, 3P4W, 50/60Hz
	PCS及隔离方式	6*200kw, 带隔离变压器
电池舱	冷却方式	液冷
	尺寸	6058*2438*2896mm
	重量	31t
	防护等级	IP54
	环境温湿度	-30°C~55°C, 0~95% (无凝露)
	海拔	4000m
	消防	七氟丙烷或全氟己酮舱级或气溶胶+水消防+可燃气体探测+防爆通风系统
	通讯方式	以太网、RS485、可选4G\5G移动通信



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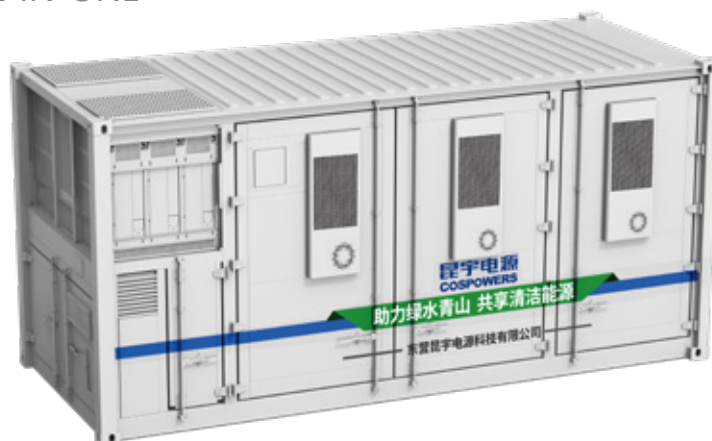
电话:0546-7768891

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1.2MW/2.315MWh

COSPOWERS

INDUSTRIAL AND COMMERCIAL
ENERGY STORAGE ALL-IN-ONE



Modular Standard
Design



Multiple Protection
Systems



Efficient Installation
and Commissioning
of AC/DC Integrated Systems



Intelligent Operation
and Maintenance

Parameters/ Model		1.2MW/2.315MWh
Battery Module	Cell Capacity	314Ah
	Grouping Method	1P52S-8S-6P
	Voltage Range	1164.8~1456V
	BMS System	Three-level structure: cabin BAU, cluster BCU, module BMU
Battery cluster	Rated Voltage and Frequency	400/230V, 3P4W, 50/60Hz
	PCS and Isolation Method	6*200kw, With isolation transformer
Battery Cabin	Cooling Method	Liquid cooling
	Size	6058*2438*2896mm
	Weight	31t
	IP Class	IP54
	Ambient Temperature and Humidity	-30°C~55°C, 0~95% (Condensationless)
	Altitude	4000m
	Fire Protection	Heptafluoropropane or perfluorohexanone compartmentalized or aerosol + water fire protection + combustible gas detection + explosion proof ventilation system
	Communication	Ethernet, RS485, optional 4G\5G mobile communication



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