

Key Recommend — Solar-Diesel BESS Cabinet (261kWh & 522kWh)
重点推荐一光储柴微网一体柜（液冷）



125kW/261kWh



250kW/522kWh

Solar / Solar-Diesel BESS Cabinet Liquid Cooling (261kWh Series)

储能/光储柴微网一体柜-国内版/欧洲认证版/亚非拉版(液冷)

-  IP65 waterproof (Battery)
-  Supports multiple units in parallel
-  Easy installation and maintenance



Battery Model	261kWh+125kW BESS(国内并网版)	261kWh+125kW BESS(欧洲认证版)	261kWh+125kW Solar-DieselBESS(亚非拉光储柴)	261kWh+250kW Solar-DieselBESS(亚非拉光储柴)
Battery Energy	261kWh	261kWh	261kWh	261kWh
PCS	125kW	125kW	125kW	250kW
MPPT Power	/	/	120kW(光伏外置) 1 channel (4 channels optional)	240kW(2 channels)
MPPT Voltage Range	/	/	250~850Vdc	250~850Vdc
AC Voltage	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac
IP Grade	IP65(Battery)	IP65(Battery)	IP65(Battery)	IP65(Battery)
Parallel	/	12	12	6
Generator	/	/	Yes	Yes
Size (mm)	980*1350*2100mm	980*1350*2100mm	980*1350*2350mm	1620*1350*2000mm
Approx. Weight (kg)	2400kg	2400kg	2500kg	2550kg

Solar-Diesel BESS Cabinet Liquid Cooling (418-522kWh Series)

光储柴微网一体柜(液冷)



-  IP65 waterproof (Battery)
-  On/Off-grid switching time<10ms
-  LiFePO4 Battery + BMS/EMS/PCS
+ MPPT + Generator Port

Battery Model	418kWh+125kW	418kWh+215kW	★ 522kWh+250kW
Battery Energy	418kWh	418kWh	522kWh
PCS	125kW	215kW	250kW
MPPT Power	120kW 1 channel (4 channels optional)	240kW(2 channels)	240kW(2 channels)
MPPT Voltage Range	250~850Vdc	250~850Vdc	250~850Vdc
AC Voltage	400Vac/230Vac	400Vac/230Vac	400Vac/230Vac
IP Grade	IP65(Battery)	IP65(Battery)	IP65(Battery)
Parallel	6	6	6
Generator	Yes	Yes	Yes
Size (mm)	2000*1350*2100mm	2000*1350*2100mm	2570*1350*2050mm
Approx. Weight (kg)	4150kg	4200kg	4900kg