



# S200

Commercial & light industrial self-consumption, and backup power

- 221.35 kWh outdoor-rated cabinet storage system
- All-in-one solution including direct solar electricity storage
- Automatic backup power for grid outages



Product	S200
Nominal Capacity	233 kWh
Usable Capacity (95% DoD)	221.35 kWh
Rated AC Power	125 kW
Output AC Voltage	480 VAC
PV Input Voltage	200-950 VDC
Dimensions (WxDxH)	5.2' x 4.3' x 7.2' ft
Weight	7,300 lbs
Environmental protection	IP54
Cooling	Liquid
Cell Chemistry	LFP
Certifications & Standards	UL 9540, UL 1973, UL 9540A, UN 38.3, NFPA 69, NFPA 855
Warranty	10 yrs



PV-module connection



increase self-sufficiency



manage energy sources



store and trade energy