



P8000



Mission-critical, high-density infrastructure where downtime is unacceptable.

- Patented Parallel before Series Architecture
- No unit-level thermal runaway events with zero cell-to-cell propagation
- Designed for mission and safety-critical applications

Product	P8000
Dischargeable Energy	8.2 MWh
Rated DC Power	3.6 MW
Output Voltage Range	1,164-1,500 VDC
Auxiliary Power	30 kW max
Auxiliary Input Voltage	480V 3P
Dimensions (WxDxH)	27' x 12.5' x 8' ft
Weight (lbs)	*Ships in 4 separate "quarter blocks", each weighing less than 45,000 lbs.
Ingress protection	IP66
Cooling	Liquid
Cell Chemistry	LFP
Operating Temperature Range	-20 to 50 °C
Certifications & Standards	UL 9540, UL 1973, UL 9540A, UN 38.3, NFPA 69, NFPA 855
Warranty	5 yrs Std - 20 yrs Ext.