SIMPLIPHI YOUR POWER WITH

PHI 2.6™ LO-PROFILE SMART-TECH BATTERY



The PHI 2.6™ kWh 60 Amp deep-cycle Lithium Ferro Phosphate (LFP) battery is optimized with proprietary cell architecture, power electronics, BMS and assembly methods. It is modular, lightweight and scalable for installations that range from kWh to MWh. Provides power security and seamless inte-gration of renewable and traditional sources of energy in conjunction with or independent of the grid: net zero, peak shaving, emergency back-up, portable & mobile.

- Anderson 200 Amp PowerMod Quick Connect
- 24V and 48V LFP batteries with proprietary architecture and Battery Management System (BMS)—do not require ventilation, cooling or thermal regulation
- Compatible with all industry standard inverter/charger controllers
- · Drop in replacement for lead acid
- LFP is the safest, most environmentally benign Lithium Ion chemistry available—no risk of thermal runaway or fire
- No AC or toxic liquid cooling-negligible parasitic drain-long cycle life
- · Non-toxic and non-hazardous recyclable materials
- Approved CA SGIP Advanced Energy Storage (AES) rebate program supplier

PHI 2.6™ LO-PROFILE 24	24V	48V
DC Voltages - Nominal 25	25.6	51.2
Amp Hours 10	02.4	51.2
Rated Wh Capacity @ C/2 2,	2,621 Watt hours	
Max Output Capacity 60	60 Amps	
Max Charge Current 45	5 Amps	25 Amps
DC Voltage Range 20	0 to 28.8	40 to 57.6
Depth of Discharge up	ip to 100%	
Operating Efficiency 98	98%	
Operating Temp -4	4° to 140°F (-20° to	o 60°C)
Charge Temp 32	62° to 120°F (0° to 4	19°C)
Self-Discharge Rate <1	1% loss per month	
Cycle Life 10	0,000+	
Memory Effect No.	lone	
Warranty Period 10	0 Years	
Dimensions 17	7.5 x 14 x 5 inches /	0.71 cu ft (44.45 x 3
Weight 58	i8.8 lbs (26.7 kg)	

- Meets transport safety weight requirements: Less than 35 kg including packaging
- $\bullet\,$ UN 3481, Lithium Ion battery contained in equipment, 9, II
- $\bullet\,$ UL and CE listed, UN/DOT and RoHS compliant components
- Designed and built in California, USA

Power. On Your Terms.™

