

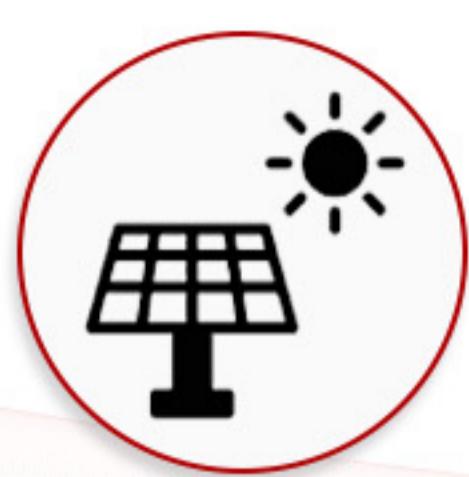
# SL INFINI ULTRA 6KW



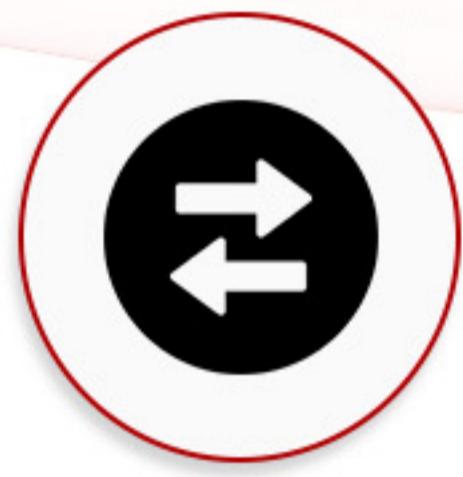
**SunLife**  
**SOLAR (PVT.) LTD.**



BUILT-IN WI-FI FOR  
MOBILE MONITORING



MAX PV INPUT POWER  
7000W

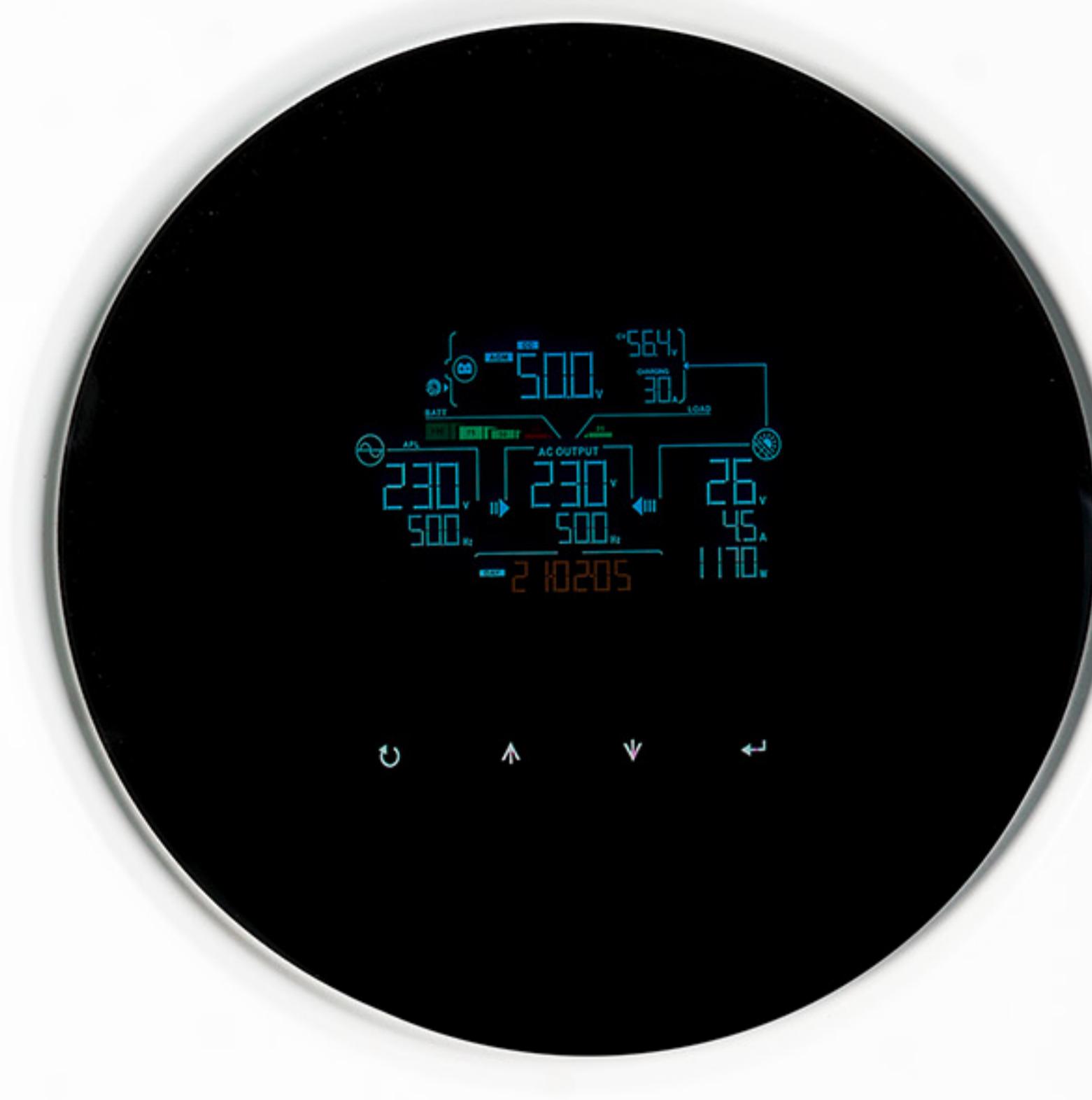


DUAL OUTPUT FOR SMART  
LOAD MANAGEMENT



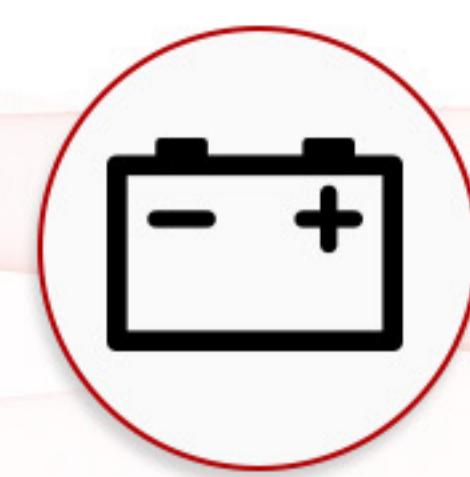
BUILT-IN BMS FOR  
LITHIUM BATTERIES

SL-INFINI ULTRA 6KW

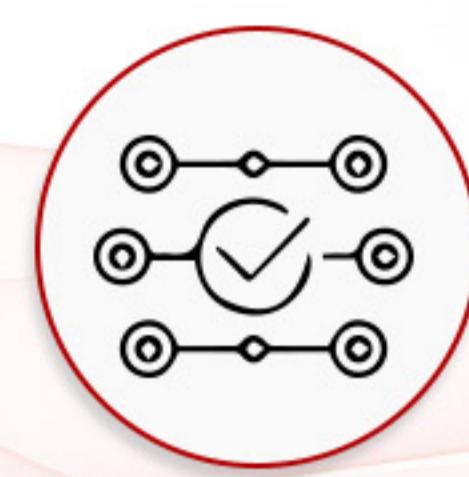


**SUNLIFE**

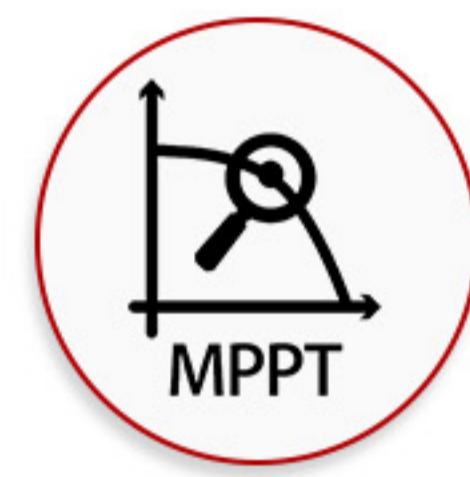
CAUTION  
ELECTRIC SHOCK HAZARD  
ENERGY HAZARDOUS



48VDC BATTERY  
VOLTAGE



PARALLEL CAPABILITY  
UP TO 9 UNITS



MPPT RANGE  
120-430VDC



MAXIMUM PV ARRAY POWER  
500VDC

Model	SL INFINI ULTRA 6KW
Rated Power	6000W
Input	
Max PV	7000W
Max PV Volt	500 VDC
MPPT Range	120-430VDC
MPPT Current	1/27
Grid	
Input Voltage	170-280VAC
Input Frequency	50/60 Hz
Max Input AC Current	40A
Output	
Output Volt	220/230/240 VAC
Output Current	26A
Efficiency	95%
Waveform	Pure Sine Wave
Battery	
Battery Voltage	48VDC
Max Charging Current	120A
Operations	
Grid Tie	Yes
Hybrid	Yes
Off Grid	Yes
Features	
Wifi	Built-In
Dual Output	yes