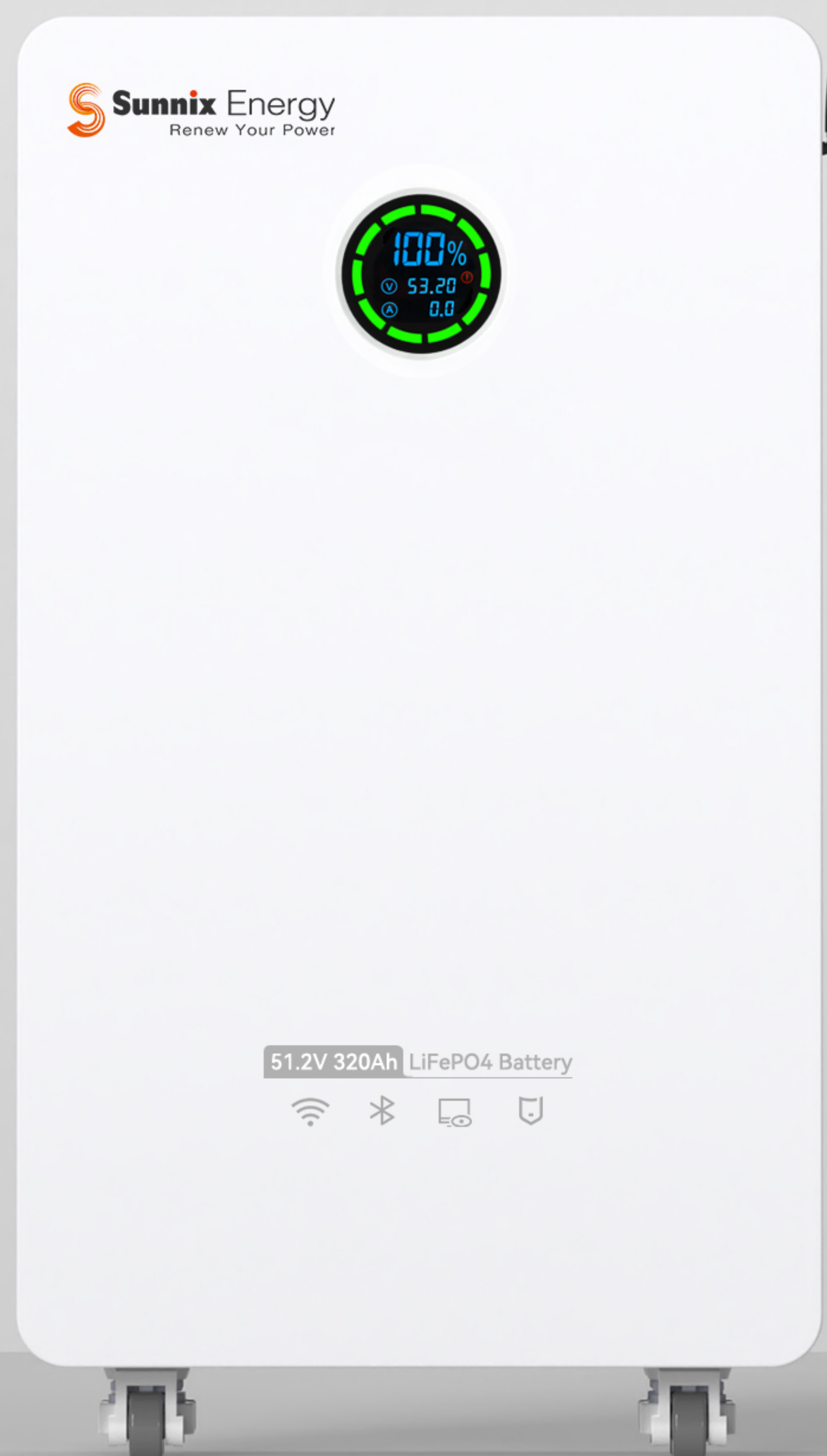


SUNNIX ENERGY

ENERGY STORAGE SOLUTIONS

Free Stand Lithium Ion Batteries



WIFI & Bluebooth
Smart BMS



Easy Installation
Plug and Play



Expandable
Max 63 Pcs in Parallel



Safety LiFePO4
LFP Battery Chemistry



Reliable & Qualified
Smart BMS



Widely Compatible
Compatible with
Mainstream Inverters

RENEW YOUR POWER

www.sunnixenergy.com



Model	SNE-ES L15		SNE-ES L16	
Battery Type	51.2V 300Ah LiFePO4		51.2V 320Ah LiFePO4	
Nominal Energy(kWh)	15.4		16.4	
Usable Energy(kWh)	13.8		14.7	
Peak Output Power (kW, 10Seconds)	15.4			
Round-Trip Efficiency	≥97.5%			
Nominal Voltage(V)	51.2V			
Operating Voltage(V)	44-58.4			
Max Charge/Discharge Current(A)	200/200			
Communication	CAN, RS485			
Enclosure Protection Rating	IP21			
Operating Temperature (°C)	-20 - 60			
Cooling Type	Natural Cooling			
Installation	Free Stand, Indoor			
Cycles Life	8,000 Cycles (90% DOD/25°C/0.5C)			
Design Life	20+ Years (25°C@77°F)			
Recommend DOD	90%			
Dimension (W*H*D, mm)	455*870*240			
Weight (kg)	116		122	
Humidity	5% - 85%			
Altitude (m)	<2,000			
Warranty	5 Years			
Safety Standard	UL1973/IEC62619/UN38.3			
Scalability	Max 63 Pcs in Parallel			