



# Tower

ENERGY STORAGE SOLUTIONS

Safe and Reliable • Quick Installation • IP54 Protection • Flexible Expansion

## Features and Advantages



**IP54**

Floor-standing outdoor solutions



**Pile Up Design**

Wireless connection  
Easy to install



**Expandable**

From 7.1kWh to 21.3kWh



**High Voltage**

High system Efficiency



**Wide Compatibility**

Matching with leading  
inverter brands



**Self-adoption**

Automatic configuration

## Technical Parameters

Model	Tower T7	Tower T10	Tower T14	Tower T17	Tower T21
Module Number	2	3	4	5	6
Nominal Capacity	37Ah	37Ah	37Ah	37Ah	37Ah
Nominal Battery Energy	7.10kWh	10.66kWh	14.21kWh	17.76kWh	21.31kWh
Nominal Voltage	192V	288V	384V	480V	576V
Maximum Continuous Discharge Power <sup>[2]</sup>	4.26kW	6.39kW	8.52kW	10.65kW	12.78kW
Maximum Continuous Charge Power <sup>[2]</sup>	4.26kW	6.39kW	8.52kW	10.65kW	12.78kW
Dimension[W*D*H]	504*380*700 mm	504*380*900 mm	504*380*1100 mm	504*380*1300 mm	504*380*1500 mm
Net Weight	105kg	146kg	187kg	228kg	269kg
Depth of Discharge	100%				
Charging Temp. Range	0~50°C				
Discharging Temp. Range	-10~50°C				
Communication	CAN				
Warranty	10 Years				
Warranty Document Supplied	Yes				
Calendar Life <sup>[1]</sup>	≥6000 Cycles				
Protection Level	IP54				
Color	White				
Alarms	Overcharge/Overdischarge/Overcurrent/Overtemperature/Short Circuit				
Pros	Can be used in both off-grid and hybrid setups, compact design, modular expansion				
Battery Module Type	HV9637				
Module Connection Method	Series				
Compatible Inverters	Goodwe/Solis/Hoymiles/Sermatec/ATESS/Sinexcel/Luxpower/Sunways, more brands will be announced				
Certification	TUV/CE/IEC62619/IEC 62040/UN38.3/CEC Accredited/UL1973				

<sup>[1]</sup>Test conditions:0.2C Charging/Discharging,@25℃,80% DOD

<sup>[2]</sup>Maximum Continuous Discharge/Charge Power when communicate with inverter is 0.6C