



PARAMETERS

Model	H-S10250HV		
Configuration	2S	3S	4S
Rated Voltage (V)	204.8	307.2	409.6
Rated Capacity (Ah)	52		
Battery Module Quantity (pcs)	2	3	4
Rated Energy (kWh)	10.64	15.96	21.28
Voltage Range (V)	217.6	326.4	435.2
Standard Charging Current (A)	25		
Max. Charging Current (A)	50		
Peak Discharging Current (A)	75 (<3000mS)		
Communication	CAN, RS485 / WiFi, BLE (optional)		
Working Temperature (°C)	0 ~ 45		
Storage Temperature (°C)	-10 ~ 45		
Dimensions (mm) (W × D × H)	600×155×1010	600×155×1385	600×155×1760
Weight (kg)	109	157	206

* Max. 4pcs in series in 1 tower, and max. 5 towers in parallel to achieve 106.4kWh