

Freedomwon LiTE Commercial 300/240 HV+

Manufacturer links

- Product page: [Freedom Won LiTE Commercial 300/240 HV+](#)
- Spec sheet: [LiTE Commercial HV 300/240 spec sheet](#)

Use with the HS19 (650 - 1000 V DC)

- Factory-built cabinet, no module count to choose
- Usable voltage range: **655 - 817 V** (the HV+ operating window fits the HS19 range as-is)
- Capacity: **300 kWh** (240 kWh @ 80% DoD)
- Note: the older non-plus HV variant (627 - 780 V) sits partly below the HS19 minimum and is not suitable

Product specifications

- Factory-built cabinet, not field-stackable: 300 kWh total (240 kWh @ 80% DoD), 400 Ah
- Nominal 736 V, operating 655 - 817 V
- 400 A continuous/max, 300 kW
- Cells: 200 Ah / 3.2 V prismatic LiFePO4; scaling by paralleling complete cabinets
- Sibling models: 230/184 HV+ and 400/320 HV+
- Older non-plus HV variant: nominal 768 V, operating 627 - 780 V

Compatibility status

- Test status: tested by battery manufacturer, not tested by Victron

Setup guide

Contact battery manufacturer for setup instructions.

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Last update: **2026-06-17 10:05**

