# SOLAR PRO.

### **Tower Series HV 3 55kW Dyness**

What is Dyness tower hv9637?

Dyness-Tower-HV9637 - Dyness Tower 3.55kWh Battery Module- New From Dyness Expandable,Energy capacity from 7.1kWh to 21.3kWh. Smart BMS for self-adoption system and universal program for all compatible inverters.

#### What is Dyness Tower series?

Stackable design with self-adaptive modules, five energy choices of up to 21.31kWh with parallel connection available, advanced LiFePO4 technologies, over-the-air updates, high water proof level and good heat sink... Whatever you need, DYNESS Tower Series is there to meet more of your requirements. Max. Continuous Charge/Discharge Power

#### What is Dyness hv9637?

Dyness HV9637 is a high-voltage battery modulewith a capacity of 3.55 kWh,ideal for home energy storage systems. With its modular design,the system can be easily expanded by connecting up to six modules, achieving a capacity of up to 21.31 kWh. This module uses advanced LiFePO4 technology, ensuring long life and high performance.

#### What is Dyness towerpro series with IP55 protection level?

DYNESS TowerPro Series with IP55 protection level offers multiple energy storage optionsthrough an expandable modular design (2-6 modules combined), and the expandable parallel connection of up to 4 clusters allows for a maximum capacity of 92.16kWh. The stackable auto-configuration modules make the system easier to installand maintain.

#### How many batteries can be connected in a Dyness tower BdU (BMS) unit?

Battery module with a capacity of 3.55 kWh and LiFePO4 technology. A maximum of 6 modules(576V/21.31 kWh) can be connected in series. For storage installations, Dyness Tower BDU (BMS) unit needs to be equipped together with HV9637 batteries! Warranty registration link:

#### What are the test conditions for DoD Dyness towerpro series?

Test conditions: 0.2C Charging&Discharging. @25\*?,95%DOD DYNESS TowerPro Series with IP55 protection level offers multiple energy storage optionsthrough an expandable modular design (2-6 modules combined),and the expandableparallel connection of up to 4 clusters allows for a maximum capacity of 92.16kWh.



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