

# Offgrid BYD on Victron install guide

Installation guide and basic review for BYD B-Box Res IP55 with 4×2.5kWh batteries on Victron off-grid system

Guide by: Oliver Holmgren



*Disclaimer: No warranty of the accuracy or completeness of the information in this document is given. Any qualified or otherwise party who chooses to use this document and the information contained does so at their own discretion and risk. The authors of this document are in no way liable for the use or misuse of this information.*

## Cabinet, breakers and cables

Packaging seemed solid enough and indicates that this is Version 1.1. There were no damage or marks to paint or otherwise.

Last  
update: 2017-06-28 15:00 battery\_compatibility:byd\_b-box-steps [https://www.victronenergy.com/live/battery\\_compatibility:byd\\_b-box-steps?rev=1498654818](https://www.victronenergy.com/live/battery_compatibility:byd_b-box-steps?rev=1498654818)

---

There was no [installation manual](#) or [warranty documentation](#) included. [Also see BYD installation video](#).

The cabinet seems decently made. External edges are smooth. The access panel (not door) is screwed on with six button head cap screws (also called allen key or hex key bolts).

From:  
<https://www.victronenergy.com/live/> - **Victron Energy**

Permanent link:  
[https://www.victronenergy.com/live/battery\\_compatibility:byd\\_b-box-steps?rev=1498654818](https://www.victronenergy.com/live/battery_compatibility:byd_b-box-steps?rev=1498654818)

Last update: **2017-06-28 15:00**

