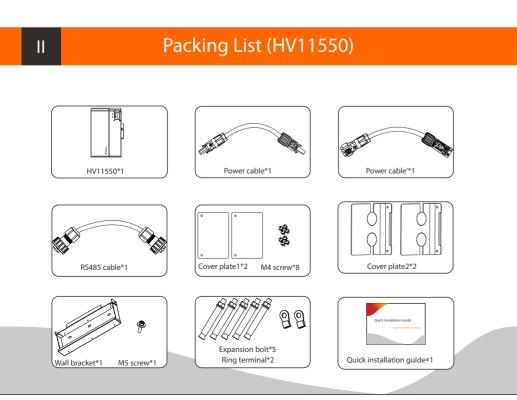
Quick Installation Guide — Triple Power Lithium-ion Battery





Installation Prerequisites

Make sure that the installation location meets the following conditions:

- The building is designed to withstand earthquakes
- · The location is far away from the sea, to avoid sea water and humid air
- · The floor is flat and level
- · There are no flammable or explosive materials nearby
- THE AMBIENCE IS SHADY AND COOL, KEEP AWAY FROM HEAT AND AVOID DIRECT SUNLIGHT.
- · The ambient enironment is shady and away from heat as well as direct sunlight.
- The temperature and humidity stay at a constant level.
- · There is minimal dust and dirt in the area.
- · There is no corrosive gases present, including ammonia and acid vapor.
- $\cdot \ \ \, \text{The ambient temperature is within the range from 0°C to } 55°C \text{ and the optimal ambient temperature is between } 15°C \text{ and } 35°C.$

NOTE!

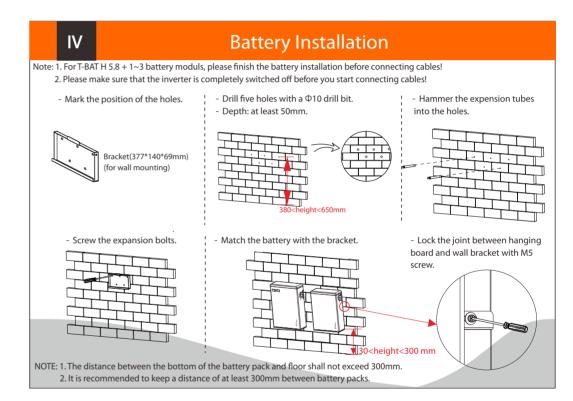
The Triple Power battery is rated at IP55 and thus can be installed outdoors as well as indoors. However, if installed outdoors, do not expose the battery to directly sunlight and moisture.

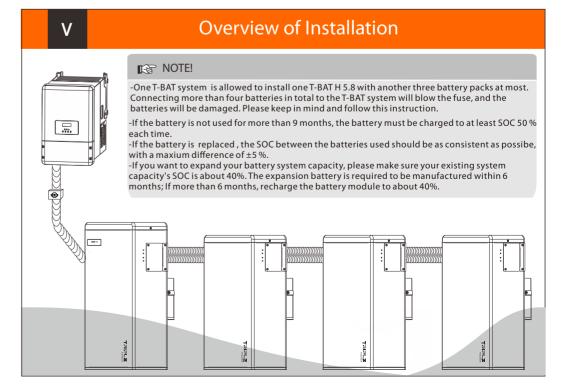
NOTE!

If the ambient temperature is beyond the operating range, the battery pack will stop operating to protect itself. The optimal temperature range for the battery pack to operate is form 15 $^{\circ}$ C to 35 $^{\circ}$ C. Frequent exposure to harsh temperatures may deteriorate the performance and lifetime of the battery module.

NOTE!

When installing the battery for the first time, the manufacturing date between battery modules should not exceed 3 months.

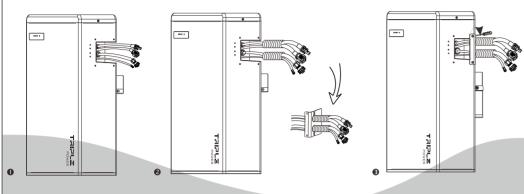


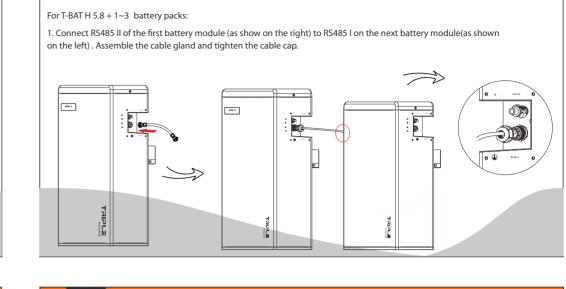


۷I **Overall Installation** 1. Connect the cables 2. Run the cables through the corrugated pipe. 3. DO REMEMBER TO INSERT THE SERIES-CONNECTED CABLE AT "-" AND "YPLUG" ON THE RIGHT SIDE OF LAST BATTERY MODULE TO COMPLETE THE INTERNAL CIRCUIT.

4. Set the cables into the groove of metal plates and screw them back to the battery module on both sides.

VII





Communication Cable Connection

2. Insert the other end of the CAN communication cable to the CAN connector. Assemble the cable gland and tighten the cable cap.

1. Insert one end of the CAN communication cable without cable nut directly to the BMS port of the Inverter.

IX

For T-BAT H 5.8:

