## **Safety Precautions**

These installation instructions require specific background electricity knowledge. Pylon assumes no liability for injury or property damage due to repairs or maintenance attempted by unqualified individuals or a failure to property follow these instructions without Pylon authorization.



It is very important and necessary to read the user manual carefully (in the accessories) before installing or using battery. Failure to do so or to follow any of the instructions or warnings in this document can result in electrical shock, serious injury, or death, or can damage battery, potentially rendering it inoperable.

- 2) If the battery is stored for long time, it is required to charge them every six months, and the SOC should be no less than 80%;
- 3) Battery needs to be recharged within 12 hours, after fully discharged;
- 4) Do not expose cable outside;
- 5) All the battery terminals must be disconnected for maintenance;
- 6) Please contact the supplier within 24 hours if there is something abnormal.
- 7) Do not use cleaning solvents to clean battery;
- 8) Do not expose battery to flammable or harsh chemicals or vapors;
- 9) Do not paint any part of battery, include any internal or external components;
- 10) Do not connect battery with PV solar wiring directly;
- 11) The warranty claims are excluded for direct or indirect damage due to items above.
- 12) Any foreign object is prohibited to insert into any part of battery.