Certificate of Compliance

Certificate: 80289876 **Master Contract:** 274187

Project: 80289876 **Date Issued:** 2026- 11-16

Issued to: **Pylon Technologies Co., Ltd.**
No.300, Miaoqiao Road, Kangqiao Town,
Pudong New Area, Shanghai 201315
China

Attention: Lanqiang Li

The products listed below are eligible to bear the CSA Mark shown with adjacent indicators 'C' and 'US' for Canada and US or with adjacent indicator 'US' for US only or without either indicator for Canada only.

Issued by: Magic Zhang
Magic Zhang

PRODUCTS

CLASS 3703-05 - BATTERIES - Energy Storage System Subassembly
CLASS 3703-85 - BATTERIES - Energy Storage System Subassembly - Certified to US Standard

Li-ion Battery Energy Storage System, DC ESS, Models: FB-L-16-US and FB-L-16-US-Pro.

Note: For details related to rating, size, configuration, etc., reference should be made to the CSA Certification Record, Certificate of Compliance Annex A, or the Descriptive Report.

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Conditions of Acceptability:

1. The ESS installation was not evaluated. Installation shall be implemented following the subassembly manufacturers' installation manual, national and local codes.
2. Ratings for seismic was not declared, additional evaluation may be needed for system to be installed in the area.
3. Based on the test result and condition/method in the UL 9540A report, the acceptability shall be determined by the local AHJ according to the real installation.
4. The input short circuit protection capability on the inverter DC side shall be able to handle the available fault current of the battery system and the short circuit protection capability of the battery system shall be able to handle the available fault current of the inverter DC side.
5. An external emergency shutdown switch shall be installed in the filed at a location outside the building and readily accessible, the initiation of the switch shall cease the export of power from the ESS to the premises wiring of the other systems.
6. The arc flash hazards were not evaluated by the client and no arc flash label provided on the system, the suitability shall be evaluated on-site and determined by the local AHJ.
7. No safety and control-related software can be updated remotely, otherwise UL 5500 needs to be additionally considered for this update.

APPLICABLE REQUIREMENTS

ANSI/CAN/UL 9540 Third Edition, Dated March 7, 2025 - Energy Storage Systems and Equipment

Notes:

Products certified under Class(es) C370385, C370305 have been certified under CSA's ISO/IEC 17065 accreditation with the Standards Council of Canada (SCC). www.scc.ca

Supplement to Certificate of Compliance

Certificate: 80289876 **Master Contract:** 274187

The products listed, including the latest revision described below, are eligible to be marked in accordance with the referenced Certificate.

Product Certification History

Project	Date	Description
80289876	2026-11-16	Original certification for Li-ion Battery Energy Storage System, DC ESS, Models FB-L-16-US and FB-L-16-US-Pro in accordance with ANSI/CAN/UL 9540 Third Edition, with Rev. through March 7, 2025 - Energy Storage Systems and Equipment.(C/US)

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