Date: 2025-01-15

Zhejiang Hyxi Technology Co., Ltd.
Room 216, Block A, Building 1,
No. 57 Jiang'er Road, Changhe Street, Binjiang District,
Hangzhou,
310000 Zhejiang
P.R. China

Ref: CU US + Canada Certificate

Type of Equipment : Grid support interactive stackable hybrid inverter

Certificate No. : CU 72408360 0001
Report No. : CN24H01L 001
Engineer/Contact : Derek Yang

Standards : UL 1741:2021 R5.23

CSA C22.2 No. 107.1-16

Dear Madame or Sir,

The above referenced technical equipment has been tested and was found to be in compliance with the listed test requirement(s). Enclosed, please find the TUV Rheinland approval document No. CU 72408360 0001.

It authorizes you to label the listed product(s) with the TUV Rheinland Mark identified in the approval document. For compliance, the Test Mark must be on the approved unit.

Your product is subject to regular factory follow-up inspections as well as annual certificate and factory registration fees.

In using the TUV Rheinland Mark you are obligated to comply with the TUV Rheinland of North America Service Agreement.

If we can be of any further assistance to you, please do not hesitate to contact us.

With kind regards,

Certification Body

Weichun Li

Enclosure

® TÜV, TUEV and TUV are registered trademarks . Utilisatio n and applic ation requires prior approve

Certificate

Certificate no.

CU 72408360 0001

License Holder:

P.R. China

Zhejiang Hyxi Technology Co., Ltd. Room 216, Block A, Building 1, No. 57 Jiang'er Road, Changhe Street, Binjiang District, Hangzhou, 310000 Zhejiang

Manufacturing Plant:

Zhejiang Hyxi Technology Co., Ltd. 28 Dongqiao Road, Fuyang District, Hangzhou Zhejiang P.R. China

Report Number: CN24H01L 001 Client Reference: Li Tao

Certification acc. to: UL 1741:2021 R5.23

CSA C22.2 No. 107.1-16

Product Information

Certified Product: Grid support interactive stackable hybrid inverter

Model Designation: HYX-H-HSPA , HYX-H-HSPAC

Technical Data: Trademark : HYXiPOWER

Other data : See appendix 1

Special Remarks: Also evaluated to

UL1741 3rd Edition Supplement SB for grid support functions, and IEEE 1547-2018, IEEE 1547a-2020 and IEEE 1547.1-2020:

Normal Operating Performance Category B;

Abnormal Operating Performance III to the following SRDs:

- Hawaiian Electric SRD V2.0;

UL 1741 3rd Edition Supplement SB for interoperability

functions,

and IEEE 1547-2018, IEEE 1547a-2020 and IEEE 1547.1-2020:

using IEEE 2030.5 protocol;

UL 1741 3rd Edition CRD Non-Isolated EPS Interactive PV

Inverters

Rated Less Than 30kVA includes the compliance with the

applicable

requirement of UL 991 3rd Edition and UL 1998 3rd Edition. Evaluated to UL 1699B for photovoltaic DC arc-fault circuit

interrupter protection integrated in inverter.

Remarks:

Appendix: 1, 1-161

TUV Rheinland of North America, Inc.

400 Beaver Brook Rd, Boxborough, MA 01719 Tel +1 (978) 266 9500, Fax +1 (978) 266-9992



Certificate

Certificate no.

CU 72408360 0001

License Holder:

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Hangzhou,
310000 Zhejiang
P.R. China

Manufacturing Plant:

Zhejiang Hyxi Technology Co., Ltd. 28 Dongqiao Road, Fuyang District, Hangzhou Zhejiang P.R. China



Date of issue:

2025-01-15 (yr/mo/day)

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