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Evaluation Report
No. TRPVP10126/24B/03

Commission test for Three Phase String Inverter

Applicant: **Zhejiang Hyxi Technology Co., Ltd.**

Room 216, Block A, Building 1, No. 57 Jiang'er Road, Changhe Street, Binjiang District, Hangzhou, Zhejiang, China.

File No.: PVP10126/24B-03

Designed: by: Larry Zhou Digitally signed by Larry Zhou Date: 2024.12.19 10:27:35 +08'00'

Reviewed: by: Tony huang Digitally signed by Tony huang Date: 2024.12.19 20:04:44 +08'00'

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Evaluation Report

File No.: PVP10126/24B-03 Report No.: TRPVP10126/24B/03

Applicant ..... :	**Zhejiang Hyxi Technology Co., Ltd.** Room 216, Block A, Building 1, No. 57 Jiang'er Road, Changhe Street, Binjiang District, Hangzhou, Zhejiang, China.
Manufacturer ..... :	**Zhejiang Hyxi Technology Co., Ltd.** Room 216, Block A, Building 1, No. 57 Jiang'er Road, Changhe Street, Binjiang District, Hangzhou, Zhejiang, China.
Factory ..... :	**DGB(Jiaxing)Technology Electronics Co., Ltd.** No. 148 A TianShu Road, Jiaxing Economic & Technological Development Zone, 526020 Zhejiang, P.R. China
Order No. ..... :	QT-PVP10126/24B
Date of Application [YYYY-MM-DD]..... :	2024-10-28
Product(s) ..... :	Three Phase String Inverter
Model type(s)..... :	HYX-S29K9-T, HYX-S30K-T, HYX-S33K-T, HYX-S36K-T, HYX-S40K-T, HYX-S50K-T
Type of examination ..... :	Commission testing only
Certification program: ..... :	BOS-P-01 Rev. 00
Certification fundamental(s)..... :	CEI 0-21:2022-03, CEI 0-21;V1:2022-11, CEI 0-21;V2:2024-01, CEI 0-21;V2/EC:2024-03
Testing Period [YYYY-MM-DD] start/end..... :	2024-10-29/2024-12-13
Testing Laboratory..... :	Dongguan BALUN Testing Technology Co., Ltd. Room 104, 204, 205, Building 1, No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China
Annex(es) ..... :	Annex 1: Test report no. BL-DG24C0167-201 (170 pages)

Test results listed in this test report refer exclusively to the mentioned test sample.

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The submitted test samples as described in the reports hereunder are in compliance with the requirements / are tested according to the requirements:

CEI 0-21: 2022-03, CEI 0-21;V1:2022-11, CEI 0-21;V2:2024-01, CEI 0-21;V2/EC:2024-03 “Reference technical rules for the connection of active and passive users to the LV electrical Utilities”

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国际互认
检测
TESTING
CNAS L14701

TEST REPORT

Application number:	PVP10126/24B-03
Applicant:	Zhejiang Hyxi Technology Co., Ltd.
Address:	Room 216, Block A, Building 1, No. 57 Jiang'er Road, Changhe Street, Binjiang District, Hangzhou, Zhejiang, China.
Equipment Type:	Three Phase String Inverter
Model Name Under Test:	HYX-S50K-T
Series Model Name:	HYX-S29K9-T, HYX-S30K-T, HYX-S33K-T, HYX-S36K-T, HYX-S40K-T, HYX-S50K-T
Brand Name:	HYXiPOWER
Ratings:	See copy of marking label and model list.
Test Standard:	**CEI 0-21: 2022-03** **CEI 0-21; V1:2022-11** **CEI 0-21; V2:2024-01** **CEI 0-21; V2/EC:2024-03☆**
Sample Arrival Date:	Oct. 29, 2024
Test Date:	Oct. 29, 2024 to Dec. 13, 2024
Date of Issue:	Dec. 17, 2024

ISSUED BY:

Dongguan BALUN Testing Technology Co., Ltd.

Tested by: Leo Sun

Leo Sun

Checked by: Tao Zheng

Tao Zheng

Approved by: Simon Qi

Simon Qi

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