



Product Service

# Attestation of Conformity

No. E8A 118897 0026 Rev. 00

**Holder of Attestation:** **Zhejiang Hyxi Technology Co., Ltd.**

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No. 57 Jiang'er Road, Changhe Street  
Binjiang District  
310051 Hangzhou, Zhejiang  
PEOPLE'S REPUBLIC OF CHINA

**Name of Object:** **PV inverter**  
**Single Phase String Inverter**

This Attestation of Conformity is issued on a voluntary basis according to the Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: [www.tuvsud.com/ps-cert](http://www.tuvsud.com/ps-cert)

**Test report no.:** 4840825248200

**Date,** 2025-06-16

( Haifeng Cao )

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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**Model(s):** HYX-S3K-S, HYX-S3K6-S, HYX-S4K-S, HYX-S4K6-S, HYX-S5K-S, HYX-S6K-S, HYX-S7K5-S

## Description of Object:

Model	HYX-S3K-S	HYX-S3K6-S	HYX-S4K-S	HYX-S4K6-S	HYX-S5K-S	HYX-S6K-S	HYX-S7K5-S
<b>Input (DC)</b>							
Max. Input Voltage:	d.c.600V						
Rated Input Voltage	d.c.360V						
Start Voltage:	d.c.100V						
MPPT Voltage Range:	d.c.80-560V						
Max. Current per MPPT:	d.c.2*18A						
Isc PV(absolute max.):	d.c.2*24A						
<b>Output (AC)</b>							
Rated Output Power:	3000W	3600W	4000W	4600W	5000W	6000W	7500W
Max. Continuous Apparent Power:	3300VA	3960VA	4400VA	5060VA	5500VA	6600VA	7500VA
Max. Continuous Current:	a.c.15.0A	a.c.18.0A	a.c.20.0A	a.c.23.0A	a.c.25.0A	a.c.30.0A	a.c.34.0A
Rated Grid Frequency:	50/60Hz						
Rated Grid Voltage:	1/N/PE, a.c.220/230/240V						
Power Factor:	0.8leading-0.8lagging						
<b>General Data</b>							
Operating Temperature Range:	-25 to +60°C						
Protection Degree:	IP66						
Max. Operating Altitude:	4000m						
Topology:	Non-Isolation						
Protection:	Class I						

**Tested according to:** EN IEC 61000-6-1:2019  
EN IEC 61000-6-3:2021  
EN 62920:2017/A1:2021

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