



Product Service

# Attestation of Conformity

No. E8A 086470 0163 Rev. 00

**Holder of Attestation: Ginlong Technologies Co., Ltd.**No.57 Jintong Road  
Binhai Industrial Park, Xiangshan  
315712 Ningbo, Zhejiang  
PEOPLE'S REPUBLIC OF CHINA**Name of Object: Converter**  
**AC coupled energy storage 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.:** 4840923331900**Date,** 2023-10-31

( Ming Gu )

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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):** S5-EA1P3K-L

## Description of

### Object:

Parameters:

<b>Model</b>	S5-EA1P3K-L
<b>Battery</b>	
Battery Type	Li-ion/Lead-acid
Battery Voltage range d.c.	40-60V
Max. Charge current d.c.	60A
Max. discharge current d.c.	60A
<b>AC-Output(Grid side)</b>	
Max. /Rated output power a.c.	3000VA
Nominal output voltage a.c.	220V/230V
Nominal frequency a.c.	50/60Hz
Max. /Rated output current a.c.	13.6A/13A
<b>AC-Input</b>	
Nominal output voltage a.c.	220V/230V
Max. /Rated continuous current a.c.	13.6A/13A
Nominal frequency	50/60Hz
<b>General</b>	
Power factor range	-0.8...1...+ 0.8
Protective class	class I
Ingress protection	IP65
Ambient temperature	-25...+60°C

**Tested according to:**

- EN IEC 61000-6-1:2019
- EN IEC 61000-6-2:2019
- EN IEC 61000-6-3:2021
- EN IEC 61000-6-4:2019
- EN 55011:2016/A2:2021

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