



Product Service

Attestation of Conformity

No. N8A 086470 0166 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

Product: **Converter**
AC Coupled Inverter

This Attestation of Conformity is issued on a voluntary basis according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment 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

Test report no.: 704092304879-00

Date, 2023-11-03

(Zhengdong Ma)

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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.

**TUV®**



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Model(s): S5-EA1P3K-L

Parameters:

Model name	S5-EA1P3K-L
Battery:	
Battery Type	Li-ion/Lead-acid
Battery voltage range d.c.	40-60 Vd.c.
Max. Charge current d.c.	60 A
Max. Discharge current d.c.	60 A
AC-Input	
Nominal input voltage a.c.	1/N/PE AC 220 V 1/N/PE AC 230 V
Max./Rated continuous current a.c.	13.6/13 A
Nominal Frequency	50/60Hz
AC-Output (Grid Side):	
Max./Rated output power	3000 VA
Nominal output voltage a.c.	1/N/PE AC 220 V 1/N/PE AC 230 V
Nominal Frequency	50/60Hz
Max./Rated output current a.c.	13.6/13 A
General	
Power factor range	-0.8...1...0.8
Protective class	Class I
Ambient temperature range	-25...60°C
Ingress protection	IP65

Tested according to:

EN 62477-1:2012/A12:2021

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