



Product Service

Attestation of Conformity

No. E8A 115609 0003 Rev. 00

Holder of Attestation: **Xi'an Golden Stone Electric Technology Co., Ltd.**

No. 29, Shanglinyuan Third Road, High-tech Zone
710000 Xi'an
PEOPLE'S REPUBLIC OF CHINA

Name of Object: **Converter
(AC-DC 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

Test report no.: 64772213078501

Date, 2023-07-11

(Tony Liu)

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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): MA1000K60, MA1000K30

Description of Object:

Model:	MA1000K30	MA1000K60
Battery input / output terminal parameters:		
Battery type	Li-ion (LFP)	Li-ion (LFP)
Maximum voltage [Vd.c.]	1000	1000
Rated voltage [Vd.c.]	800	800
Battery voltage range [Vd.c.]	680 - 1000	680 - 1000
Maximum charging / discharging power [kW]	34	68
Maximum charging / discharging current [Ad.c.]	44	88
AC input parameters:		
Maximum input apparent power [kVA]	30	60
Maximum input active power [kW]	30	60
Rated input voltage [Va.c.]	230/400, 3P+N+PE	230/400, 3P+N+PE
Maximum continuous input current [Aa.c.]	43	86
Rated input frequency [Hz]	50	50
AC output parameters:		
Rated output voltage [Va.c.]	230/400, 3P+N+PE	230/400, 3P+N+PE
Rated output frequency [Hz]	50	50
Maximum continuous output current [Aa.c.]	43	86
Maximum continuous output active power [kW]	30	60
Maximum continuous output apparent power [kVA]	30	60
Power factor	0.8 un - 0.8 ov	0.8 un - 0.8 ov
General		
Operating temperature range [°C]	-30 - 60 (>45°C derating)	-30 - 60 (>45°C derating)
Protective class	Class I	Class I
Ingress protection	IP20	IP20
Operating altitude range [m]	≤ 2000	≤ 2000

Tested according to:

EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019

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