

Attestation of Conformity

No. T8A 001965 0013 Rev. 01

Holder of Certificate: Shenzhen Senergy Technology Co., Ltd.

Room 405, Building A Co-talent Creative Park

No.2, LiuXian Road, Block 68, Xin'an Street

Bao'an District 518101 Shenzhen

PEOPLE'S REPUBLIC OF CHINA

Product: Converter

(PV grid-interactive inverter)

This Attestation of Conformity is issued on a voluntary basis in support of the Conformity Assessment Module A of Radio Equipment Directive 2014/53/EU. On the basis of the referenced test reports, the samples of the listed product were found to comply with the essential requirements of the above mentioned directive as implemented in the standards used valid at the time the tests were carried out. For the requirements of the Article(s) 3(2) and 3(3) only harmonized standards valid at the moment of issuing where used. The used standards cover the essential requirements of the Radio Equipment Directive as applicable to this product. The manufacturer must ensure compliance of the manufactured products with the technical documentation and other requirements of the Radio Equipment Directive that apply to them. National legal requirements have to be considered before bringing the product to the market. For details see: www.tuvsud.com/ps-cert

Test report no.: 6877219000502

Date, 2021-06-25

(Laurent Yuan)

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After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives the manufacturer may sign a Declaration of Conformity and apply the CE-marking.







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Model(s): PV-3000S-V, PV-3600S-V, PV-5000S-V,

SE 1KTL-S1, SE 1K5TL-S1, SE 2KTL-S1, SE 2K5TL-S1, SE 3KTL-S1, SE 3K6TL-S1, SE 3KTL-D1, SE 3K6TL-D1, SE 4KTL-D1, SE 4K6TL-D1, SE 5KTL-D1, SE 6KTL-D1

Parameters:

Ratings: See below table for details

Protection Class: I

Test report No.:

6877219000502 [EN 300 328, EN IEC 62311, EN 50665];

6877219000402 [EN 301 489-1, EN 301 489-17, EN IEC 61000-6-1, EN 61000-6-3, EN IEC 61000-6-2, EN IEC 61000-6-4, EN 61000-3-12, EN IEC 61000-3-11];

64290180422402 [EN 62109-1, EN 62109-2]

Tested EN 300 328 V2.2.2:2019 EN IEC 62311:2020

according to: EN 16G 62311:20 EN 50665:2017

EN 301 489-1 V2.2.3:2019 EN 301 489-17 V3.2.4:2020

EN IEC 61000-6-1:2019

EN 61000-6-3:2007/A1:2011 EN IEC 61000-6-2:2019

EN IEC 61000-6-4:2019 EN 61000-3-12:2011

EN IEC 61000-3-11:2019

EN 62109-1:2010 EN 62109-2:2011



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