

# Certificate of Conformity

Registered No.:

**COCPVP11115/22E-01**

File reference  
PVP11115/22E-03

Test report No.  
TRPVP11115/22E/03

Date of issue  
2023-02-20

On the basis of the tests undertaken, the samples of the below product(s) have been found to comply with the essential requirements of the referenced specifications at the time the tests were carried out:

**Applicant:** **Shenzhen Sinexcel Electric Co., Ltd.**  
Building 6, BaiWangXin High-tech, Industrial Park, Nanshan District,  
Shenzhen City, China

**Manufacturer:** **Shenzhen Sinexcel Electric Co., Ltd.**  
Building 6, BaiWangXin High-tech, Industrial Park, Nanshan District,  
Shenzhen City, China

**Factory:** **Huizhou Sinexcel Electric Co., Ltd**  
No.31, Huifeng West 2nd Road, Zhongkai Hi-tech District, Huizhou

**Product:** Bi-directional energy storage Inverter

**Type designation:** PWS1-500KTL-EX-1M1, PWS1-500KTL-EX-2M1,  
PWS1-500KTL-EX-3M1, PWS1-500KTL-EX-4M1,  
PWS1-500KTL-EX-5M1, PWS1-500KTL-EX-6M1,  
PWS1-500KTL-EX-7M1, PWS1-500KTL-EX-8M1,  
PWS1-500KTL-EX-1M8, PWS1-500KTL-EX-2M8,  
PWS1-500KTL-EX-3M8, PWS1-500KTL-EX-4M8,  
PWS1-500KTL-EX-5M8, PWS1-500KTL-EX-6M8,  
PWS1-500KTL-EX-7M8, PWS1-500KTL-EX-8M8,  
PWS1-500KTL-EX-2M4, PWS1-500KTL-EX-4M4,  
PWS1-500KTL-EX-6M4, PWS1-500KTL-EX-8M4

**Certification program:** BOS-P-01 Rev. 00

**Certification fundamental(s):** IEC 61727: 2004; IEC 62116: 2014  
See test report for detailed information.

This document is based on the evaluation of the samples of the above mentioned product(s). It does not imply an assessment of the mass-production of the product(s), and it does not permit the use of a TÜV NORD mark. The holder of this document may use it in connection with the related test report(s).



Renewable Energy

ESS-T-011 COC



中国认可  
产品

PRODUCT  
CNAS C183-P

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