

Certificate of Conformity

Registered No.:

COCPPV12060/24E-002

File reference
PVP12060/24E-005

Test report No.
TRPVP12060/24E/005

Date of issue
2025-04-28

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

Factory 1: **Suzhou Sinexcel Technology Co., Ltd.**
1818, Songlu Road, Wuzhong District, Suzhou City, Jiangsu Province,
P.R. China

Product: Bi-directional Storage Inverter

Type designation: PWS1-160M-H-EX
Software version: V1.0

Certification program: BOS-P-01 Rev. 00

Certification fundamental(s): EN 50549-2:2019+A1:2023
EN 50549-10:2022
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