

Compliance Document

No. D 104339 0082 Rev. 00

Holder of Certificate: **Ningbo Sunways Technologies Co.,Ltd.**

No. 1, Second Road
Green Industrial Zone
Chongshou Town
315334 Cixi, Ningbo, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Product:

Converter
Grid-connected PV inverter

This Compliance document confirms the compliance with the listed standards on a voluntary basis. It refers only to the sample submitted for testing and certification and does not certify the quality or safety of the serial products. For details see: www.tuvsud.com/ps-cert

Test report no.:

4899924000300

Date,

2024-03-06



(Ming Gu)



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Model(s): STS-3KTL-SE-S, STS-3.6KTL-SE-S, STS-4KTL-SE-S, STS-4.6KTL-SE-S, STS-5KTL-SE-S, STS-6KTL-SE-S, STS-3KTL-SE, STS-3.6KTL-SE, STS-4KTL-SE, STS-4.6KTL-SE, STS-5KTL-SE, STS-6KTL-SE, STS-3KTL-NB, STS-3.6KTL-NB, STS-4KTL-NB, STS-4.6KTL-NB, STS-5KTL-NB, STS-6KTL-NB

Parameters:

Input voltage:	DC 80~600V
Max. input power:	4.8kW, 5.76kW, 6.4kW, 7.36kW, 8kW, 9.6kW, 4.8kW, 5.76kW, 6.4kW, 7.36kW, 8kW, 9.6kW, 4.8kW, 5.76kW, 6.4kW, 7.36kW, 8kW, 9.6kW
Rated output voltage:	AC 220/230V
Rated output power:	3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW, 3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW, 3kW, 3.6kW, 4kW, 4.6kW, 5kW, 6kW
Protection class:	I

Tested according to:

EN IEC 61000-6-3:2021
 EN IEC 61000-6-2:2019
 EN 61000-3-12:2011
 EN IEC 61000-3-11:2019
 EN 62920:2017/A1:2021