



Product Service

Compliance Document

No. D 086470 0254 Rev. 00

Holder of Certificate: **Ginlong Technologies Co., Ltd.**

No.57 Jintong Road
Binhai Industrial Park, Xiangshan
315712 Ningbo, Zhejiang
PEOPLE'S REPUBLIC OF CHINA

Product: **PV inverter**
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.: 704092514257-00

Date, 2025-07-29

(Zhengdong Ma)



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Model(s): S6-GU3P275K06-EV-ND, S6-GU3P350K06-EV-ND

Parameters:

Model	S6-GU3P275K06-EV-ND	S6-GU3P350K06-EV-ND
Max. input voltage	DC 1500 V	
MPPT voltage range	DC 480, ..., 1500 V	
Max. input current	DC 6x70 A	DC 6x80 A
Isc PV (absolute maximum)	DC 6x105 A	DC 6x125 A
Nominal output voltage	3/PE AC 800 V	
Nominal output frequency	50 Hz	
Nominal output power	275000W	350000W
Max. (Rated) AC output active power	275000W	350000W
Max. (Rated) AC output apparent power	275000W	350000W
Max. (Rated) continuous output current:	AC 198.5 A	AC 252.6 A
Power factor range:	-0.8, ..., 1, ..., +0.8	

Tested according to:

IEC 60068-2-1:2007
 IEC 60068-2-2:2007
 IEC 60068-2-14:2023
 IEC 60068-2-27:2008
 IEC 60068-2-30:2005
 IEC 60068-2-64:2008
 IEC 60068-2-64:2008/AMD1:2019
 IEC 61683:1999
 EN 50530:2010/A1:2013