



Product Service

# Attestation of Conformity

**No. T8A 086470 0255 Rev. 00****Holder of Attestation: 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 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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 4840925299400**Date,** 2025-08-01

( Ming Gu )



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**Model(s):**

S6-GU3P275K06-EV-ND, S6-GU3P300K06-EV-ND,  
S6-GU3P333K06-EV-ND, S6-GU3P350K06-EV-ND

**Parameters:**

Test report No.:

4840925299400A (EN IEC 61000-6-2, EN IEC 61000-6-4,  
EN 55011, EN 62920)  
4840925299400B (EN 301 489-1, EN 301 489-17)  
4840925299400C (EN 300 328, EN 50663, EN 62479)  
704092514246-00 (EN 62109-1, EN 62109-2)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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| Model                                | S6-GU3P275K06<br>-EV-ND | S6-GU3P300K06<br>-EV-ND | S6-GU3P333K06<br>-EV-ND | S6-GU3P350K06<br>-EV-ND |
|--------------------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| PV input                             |                         |                         |                         |                         |
| Max. input voltage                   | 1500 Vd.c.              |                         |                         |                         |
| MPPT voltage range                   | 480, ..., 1500 Vd.c.    |                         |                         |                         |
| Max. input current                   | 6 x 70 Ad.c.            | 6 x 80 Ad.c.            | 6 x 80 Ad.c.            | 6 x 80 Ad.c.            |
| Isc PV (absolute maximum)            | 6 x 105 Ad.c.           | 6 x 125 Ad.c.           | 6 x 125 Ad.c.           | 6 x 125 Ad.c.           |
| AC output                            |                         |                         |                         |                         |
| Nominal grid voltage                 | 3/PE 800 Va.c.          |                         |                         |                         |
| Nominal grid frequency               | 50 / 60 Hz              |                         |                         |                         |
| Nominal output power                 | 275000 W                | 300000 W                | 333000 W                | 350000 W                |
| Max.(rated) AC output active power   | 275000 W                | 300000 W                | 333000 W                | 350000 W                |
| Max.(rated) AC output apparent power | 275000 VA               | 300000 VA               | 333000 VA               | 350000 VA               |
| Max.(rated) output current           | 198.5 Aa.c.             | 216.5 Aa.c.             | 240.3 Aa.c.             | 252.6 Aa.c.             |
| Power factor range                   | -0.8, ..., 1, ..., +0.8 |                         |                         |                         |
| General parameters                   |                         |                         |                         |                         |
| Protective class                     | I                       |                         |                         |                         |
| Ingress protection                   | IP66                    |                         |                         |                         |
| Operating temperature range          | -30 °C, ..., +60 °C     |                         |                         |                         |
| Overvoltage category                 | II(PV), III(MAINS)      |                         |                         |                         |
| Inverter topology                    | Non-isolated            |                         |                         |                         |

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**Tested  
according to:**

EN IEC 61000-6-2:2019  
 EN IEC 61000-6-4:2019  
 EN 55011:2016/A2:2021  
 EN 62920:2017/A1:2021  
 EN 301 489-1 V2.2.3:2019  
 EN 301 489-17 V3.3.1:2024  
 EN 300 328 V2.2.2:2019  
 EN 50663:2017  
 EN 62479:2010  
 EN 62109-1:2010  
 EN 62109-2:2011

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