



Product Service

Attestation of Conformity

No. N8A 086470 0250 Rev. 01

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 according to the Low Voltage Directive 2014/35/EU relating to electrical equipment designed for use within certain voltage limits. It confirms that the listed equipment complies with the principal protection requirements of the directive and is based on the technical specifications applicable at the time of issuance. It refers only to the particular sample submitted for conformity assessment. For details see: www.tuvsud.com/ps-cert

Test report no.:

704092514246-01

Date, 2026-04-27

(Kai Zhao)

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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(s):**S6-GU3P275K06-EV-ND, S6-GU3P300K06-EV-ND,
S6-GU3P333K06-EV-ND, S6-GU3P350K06-EV-ND****Parameters:**

Models	S6- GU3P275K06- EV-ND	S6- GU3P300K06- EV-ND	S6- GU3P333K06- EV-ND	S6- GU3P350K06- 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			
Remark	The inverter, which integrates load-breaking function using power electronics combined with a DC switch, has been tested according to IEC 60947-2:2016, IEC 60947-2:2016/AMD1:2019 in addition. Positive test result was referenced to test report No.: 874102502932-00.			

**Tested
according to:****EN 62109-1:2010
EN 62109-2:2011**

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