



Product Service

# Compliance Document

No. D 086470 0221 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:** **Converter**  
**Grid-connected PV Inverter****Model(s):** **S6-GC3P25K03-NV-ND, S6-GC3P30K03-NV-ND,  
S6-GC3P33K03-NV-ND, S6-GC3P36K03-NV-ND****Parameters:** See next pages.**Tested according to:** CEI 0-21:2022/V2:2024

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](http://www.tuvsud.com/ps-cert)

**Test report no.:** 704092403753-00**Date,** 2024-10-08

( Zhengdong Ma )



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Section A	Manufacturer	Ginlong Technologies Co., Ltd. No.57 Jintong Road, Binhai Industrial Park, Xiangshan, 315712 Ningbo, Zhejiang, PEOPLE'S REPUBLIC OF CHINA			
	Equipment type	Grid-connected PV Inverter			
	Brand	Solis			
	Number of phase	<input type="checkbox"/> Single phase <input checked="" type="checkbox"/> Three phase Frequency: 50 Hz    Voltage: a.c. 230/400 V			
	Primary energy used	<input checked="" type="checkbox"/> Solar <input type="checkbox"/> Storage <input type="checkbox"/> Wind <input type="checkbox"/> Hydroelectric <input type="checkbox"/> CHP <input type="checkbox"/> Other:			
	Generator model	S6-GC3P25K03-NV-ND	S6-GC3P30K03-NV-ND	S6-GC3P33K03-NV-ND	S6-GC3P36K03-NV-ND
	Rated power	25000 W / 25000 VA	30000 W / 3000 VA	33000 W / 33000 VA	36000 W / 36000 VA
	The generator:	<input checked="" type="checkbox"/> is suitable for installation in systems with an output power of more than 11.08 kW <input checked="" type="checkbox"/> is capable of limiting Idc to 0.5% of rated current <input checked="" type="checkbox"/> uses a DC-sensitive protection function <input type="checkbox"/> uses a transformer operating at mains frequency			
Section B	Characteristics of the interface protection system				
	Manufacturer	Ginlong Technologies Co., Ltd.			
	Model	S6-GC3P25K03-NV-ND, S6-GC3P30K03-NV-ND, S6-GC3P33K03-NV-ND, S6-GC3P36K03-NV-ND			
	Type	<input type="checkbox"/> Integrated <input checked="" type="checkbox"/> Not integrated			
Section C	Characteristics of inverter(s)				
	Model of inverter	S6-GC3P25K03-NV-ND	S6-GC3P30K03-NV-ND	S6-GC3P33K03-NV-ND	S6-GC3P36K03-NV-ND
	Manufacturer of inverter	Ginlong Technologies Co., Ltd.			
	Firmware version	A2	A2	A2	A2
	Rated power of inverter (P <sub>NINV</sub> )	25000 W	30000 W	33000 W	36000 W
Section I	References of the laboratories that performed the tests and their test reports (RdP)				
	Selected method	<input checked="" type="checkbox"/> Tests performed under the supervision of a certification body			
	Test Reports (RdP)	1) Test report according to Bbis: 704092403754-00			
	Issued by	Testing lab: 1) Manufacturer's laboratory Tests performed under supervision of certifier from TÜV SÜD Product Service GmbH			
	Accreditation No.	D-ZE-11321-01-00			
	Accreditation body reference.	DAKKS			
Section M	Reference of the certification body				
	Certification Body	TÜV SÜD Product Service GmbH			
		DAKKS accreditation certificate D-ZE-11321-01-00 according to DIN EN ISO/IEC 17065:2013			