

CERTIFICATE

of Conformity
Low Voltage Directive 2014/35/EU

Registration No.: AN 50531401 0001

Report No.: CN2199PA 001

Holder: **Guangzhou Sanjing Electric Co., Ltd.**
No.9, Lizhishan Road, Science City,
Guangzhou High-tech Zone,
Guangdong
P.R. China

Product: **PV-Inverter**
(Hybrid Solar Inverter)

Identification: Type Designation: H2-5K-T2, H2-6K-T2, H2-8K-T2, H2-10K-T2
Serial Number : Engineering samples
Remark : Refer to test report CN2199PA 001
for details.

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. Technical Report and documentation are at the Licence Holder's disposal. This is to certify that the tested sample is in conformity with Annex I of Council Directive 2014/35/EU, referred to as the Low Voltage Directive. This certificate does not imply assessment of the series-production of the product and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate in connection with the EC declaration of conformity according to Annex IV of the Directive.



Date 18.01.2022



A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

 The CE marking may be used if all relevant and effective EC Directives are complied with.



Guangzhou Sanjing Electric Co.,
Ltd.

Date : 18.01.2022
Our ref. : 02
Your ref.: 168329508

No.9, Lizhishan Road, Science City,
Guangzhou High-tech Zone,
Guangdong
P.R. China

Ref : AN Certificate of Conf. Low Voltage D.

Type of Equipment : Hybrid Solar Inverter
Model Designation : See Certificate
Certificate No. : AN 50531401 0001
Report No. : CN2199PA 001

Dear Ladies and Gentlemen,

We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

Enclosed please find your Certificate of Conformity.

We appreciate your kind support and would like to offer our assistance and continuous services in the future.


With kind regards,

Certification Body


A. Chen

Enclosure

证书的详细资料请登陆www.certipedia.com查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询

Prüfbericht-Nr.: <i>Test Report No.:</i>	CN2199PA 001	Auftrags-Nr.: <i>Order No.:</i>	168329508	Seite 1 von 98 <i>Page 1 of 98</i>
Kunden-Referenz-Nr.: <i>Client Reference No.:</i>	2026754	Auftragsdatum: <i>Order date:</i>	2021.08.03	
Auftraggeber: <i>Client:</i>	Guangzhou Sanjing Electric Co., Ltd. No.9, Lizhishan Road, Science City, Guangzhou High-tech Zone, Guangdong, P.R.China			
Prüfgegenstand: <i>Test item:</i>	Hybrid Solar Inverter			
Bezeichnung / Typ-Nr.: <i>Identification / Type No.:</i>	H2-5K-T2, H2-6K-T2, H2-8K-T2, H2-10K-T2			
Auftrags-Inhalt: <i>Order content:</i>	TÜV Rheinland LVD CoC approval			
Prüfgrundlage: <i>Test specification:</i>	EN 62109-1: 2010, IEC 62109-1: 2010 EN 62109-2: 2011, IEC 62109-2: 2011			
Wareneingangsdatum: <i>Date of receipt:</i>	2021.08.03			
Prüfmuster-Nr.: <i>Test sample No.:</i>	Engineering samples			
Prüfzeitraum: <i>Testing period:</i>	2021.08.03 – 2021.09.28			
Ort der Prüfung: <i>Place of testing:</i>	See Page 4			
Prüflaboratorium: <i>Testing laboratory:</i>	TÜV Rheinland (Shenzhen) Co.,Ltd.			
Prüfergebnis*: <i>Test result*:</i>	Pass			
erstellt von: <i>created by:</i>	Zhiwei Yan			
Datum: 2022.01.14 <i>Date:</i>	Zhiwei Yan	Datum: 2022.01.14 <i>Date:</i>	Corney Zhang	
Stellung / Position	Project Engineer	Stellung / Position	Technical Certifier	
Sonstiges / Other: 1. For issuing LVD CoC approval certificate. 2. The report consists of 98 pages for IEC/EN 62109-1, 22 pages attachment 1 for IEC/EN 62109-2 and 8 pages attachment 2 for photo document.				
Zustand des Prüfgegenstandes bei Anlieferung: <i>Condition of the test item at delivery:</i>		Prüfmuster vollständig und unbeschädigt <i>Test item complete and undamaged</i>		
* Legende P(ass) = entspricht o.g. Prüfgrundlage(n) F(ail) = entspricht nicht o.g. Prüfgrundlage(n) N/A = nicht anwendbar N/T = nicht getestet * Legend: P(ass) = passed a.m. test specification(s) F(ail) = failed a.m. test specification(s) N/A = not applicable N/T = not tested				
Dieser Prüfbericht bezieht sich nur auf das o.g. Prüfmuster und darf ohne Genehmigung der Prüfstelle nicht auszugsweise vervielfältigt werden. Dieser Bericht berechtigt nicht zur Verwendung eines Prüfzeichens. <i>This test report only relates to the a. m. test sample. Without permission of the test center this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any test mark.</i>				

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