

CERTIFICATE of Conformity



Registration No.: AN 50542094 0001

Report No.: CN22SWUP 001

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

Product: PV-Inverter
(Grid-connected PV Inverter)

Identification: Type Designation: R6-25K-T2-32, R6-22K-T2-32, R6-20K-T2-32,
R6-17K-T2-32, R6-15K-T2-32, R6-15K-T2-32-LV,
R6-10K-T2-32-LV, R6-8K-T2-32-LV,
R6-6K-T2-32-LV, R6-5K-T2-32-LV,

Serial Number Engineering samples
Remark Refer to test report CN22SWUP 001

Tested acc. to: IEC 61727:2004 Characteristics of the utility interface 60Hz
IEC 62116:2014 Inslanding prevention measures for
utility-interconnected photovoltaic inverters.
IEC 60068-2-1:2007 Environmental testing - Part 2-1:
Tests - Test A: Cold
IEC 60068-2-2:2007 Environmental testing - Part 2-2:
Tests - Test B: Dry heat
IEC 60068-2-14:2009 Environmental testing - Part 2-14:
Tests - Test N: Change of temperature
IEC 60068-2-30:2005 Environmental testing - Part 2-30 Tests
Test Db: Damp heat, cyclic (12h+ 12h cycle)
IEC 61683:1999 Photovoltaic systems Power conditioners
Prcedure for measuring efficiency
IEC 61000-3-11 Scintillation
IEC 61000-3-2 Harmonic Distortion
IEC 61000-4-7
NBR 16149:2013
NBR 16150:2013
IEC 62116:2012

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.

Certification Body

Date 28.04.2022

A. Chen

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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



Guangzhou Sanjing Electric Co.,
Ltd.

Date : 28.04.2022
Our ref. : 02
Your ref.: 168346650

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 : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AN 50542094 0001
Report No. : CN22SWUP 001

Dear Ladies and Gentlemen,

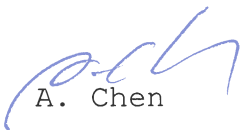
We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

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

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