

C E R T I F I C A T E

of Conformity

Registration No.: AN 50539979 0001

Report No.: CN220TXF 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: R6-50K-T4-32, R6-40K-T4-32, R6-36K-T4-32,
R6-36K-T3-32, R6-33K-T3-32, R6-30K-T3-32,
R6-25K-T3-32, R6-30K-T4-32-LV,
R6-25K-T4-32-LV, R6-20K-T3-32-LV

Serial Number

Remark

Refer to report CN220TXF 001 for details.

Tested acc. to:

IEC 61727:2004	Characteristics of the utility interface
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 6006 -2-1 :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.

CE

Guangzhou Sanjing Electric Co.,
Ltd.
Mr. Li Yun

Date : 20.04.2022
Our ref. : YY 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 50539979 0001
Report No. : CN220TXF 001

Dear Mr. Li Yun,

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