



# C E R T I F I C A T E

of Conformity

EC Council Directive 2014/30/EU

Electromagnetic Compatibility

Registration No.: AE 50527582 0001

Report No.: 50239652 006

Holder: Sungrow Power Supply Co., Ltd.  
No.1699 Xiyou Rd., New & High  
Technology Industrial  
Development Zone,  
Hefei  
230088 Anhui  
P.R. China

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

Identification: SG30CX SG33CX SG40CX SG50CX  
SG30CX-20 SG33CX-20 SG40CX-20 SG50CX-20  
Serial No.: n.a.

Remark: Refer to test reports 50239652 001-006 for details.  
Continued on page 0002.

Tested acc. to: EN 61000-6-1:2007  
EN 61000-6-2:2005  
IEC 61000-6-1:2005  
IEC 61000-6-2:2005  
EN 55011:2016+A1

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 all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the 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 the a.m. Directive.

Date 10.12.2021



Certification Body

Xinhua Lu

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

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



**C E R T I F I C A T E**  
of Conformity  
EC Council Directive 2014/30/EU  
Electromagnetic Compatibility

Registration No.: AE 50527582 0002

Report No.: 50239652 006

Holder: Sungrow Power Supply Co., Ltd.  
No.1699 Xiyou Rd., New & High  
Technology Industrial  
Development Zone,  
Hefei  
230088, Anhui  
P.R. China

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

Identification: SG30CX SG33CX SG40CX SG50CX  
SG30CX-20 SG33CX-20 SG40CX-20 SG50CX-20  
Serial No.: n.a.  
Remark: Refer to test reports 50239652 001-006 for details.  
Refer to page 0001.

Tested acc. to: EN 61000-6-3:2007+A1  
EN 61000-6-4:2007+A1  
IEC 61000-6-3:2006+A1  
IEC 61000-6-4:2006+A1  
CISPR 11:2015+A1

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 all provisions of Annex I of Council Directive 2014/30/EU. This certificate does not imply assessment of the 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 the a.m. Directive.

Date 10.12.2021



TÜV Rheinland LGA Products GmbH - Tillystraße 2 90431 Nürnberg

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

Sungrow Power Supply Co., Ltd.

Date : 10.12.2021  
Our ref. : MJ 01  
Your ref.: W. K.

No.1699 Xiyou Rd., New & High  
Technology Industrial  
Development Zone,  
Hefei  
230088 Anhui  
P.R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment : Grid-connected PV Inverter  
Model Designation : See Certificate  
Certificate No. : AE 50527582 0001  
Report No. : 50239652 006

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



Xinhua Lu

CC: Sungrow Power Supply Co., Ltd.

Enclosure

证书的详细资料请登陆[www.tuvdotcom.com](http://www.tuvdotcom.com)查阅,或拨打我司客服热线800 999 3668 / 400 883 1300咨询