



Choose certainty.
Add value.

Project Status Notification

Dear Sir/Madam,

We hereby inform you about the current status of your project as following:

Client: Ningbo Ginlong Technologies Co., Ltd.
No.57 Jintong Road, Binhai Industrial Park, Xiangshan, 315712 Ningbo,
Zhejiang, PEOPLE'S REPUBLIC OF CHINA

Project No.: 704091716002-00

Product: Grid Tied Inverter

Model No.: Solis-40K,Solis-50K,Solis-60K-HV,Solis-60K-HV

Service applied: TÜV Mark


Test standard: IEC 62109-1:2010, EN 62109-1:2010
IEC 62109-2:2011, EN 62109-2:2011

Project Status: Testing in process as following:
 Full test - Initial test
 Full test - Re-test
 Construction check
 Other: *(please specify)*

Contact person at TÜV SÜD: For further questions about the above project, please contact:
<Pengdong Yang / Project Manager >
<+86-021-61410227>
<Pengdong.yang@tuv-sud.cn>

Kind regards,

2017-08-25
Date


<Name of Project Manager>
<Title of Project Manager>

TEC_GCN_F_00.04E - Rev.0 2010-07-22

HSBC Bank(China) Company Limited
Shanghai Branch
Account No. : RMB: 088-303235-011
USD: 001-622349-055
EUR: 001-622349-056
SWIFT Code: HSBCCN5H

Managing Director
Jan Sun

Telephone: 86-21-61410123
Telefax: 86-21-61408600
www.tuv-sud.cn



TÜV SUD Certification and Testing
(China) Co., Ltd.
Shanghai Branch
TÜV SÜD Group
3-13, No.151 Hong tong Road
200070
P.R. China



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

Registration No.: AE 50375138 0001

Report No.: 50075905 001

Holder: Ningbo Ginlong technologies
Co., Ltd.
No.57 Jintong Road, Binhai,
(seafront), Industrial Park, Xiangshan
Ningbo, Zhejiang 315712
P. R. China

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

Identification: Solis-40K Solis-50K
Solis-50K-HV Solis-60K-HV Solis-70K-HV

Serial No.: n.a.

Remark: Refer to test report 50075905 001 for details.

Tested acc. to: EN 61000-6-2:2005
EN 61000-6-4:2007+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 III 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.

Certification Body

Date 04.08.2017



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

Ningbo Ginlong technologies Co.,
Ltd.
Zhang Kun

Date : 04.08.2017
Our ref. : QYB 01
Your ref.: Z.K.

-
No.57 Jintong Road, Binhai,
(seafront), Industrial Park,
Xiangshan
Ningbo, Zhejiang 315712
P. R. China

Ref : AE Certificate of Conformity EMC

Type of Equipment : Grid-connected PV Inverter
Model Designation : See Certificate
Certificate No. : AE 50375138 0001
Report No. : 50075905 001

Dear Zhang Kun,

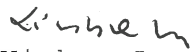
We herewith confirm that a sample of the above mentioned technical equipment has been tested and was found to be in accordance with the relevant requirements.

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

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



Product Service

Compliance Document

No. D 086470 0040 Rev. 00

Model(s): Solis-50K, Solis-50K-HV,
Solis-60K-HV, Solis-60K-4G,
URE-50K, URE-50K-HV, URE-60K-HV

Parameters:

Model	Solis-50K URE-50K	Solis-60K-4G	Solis-50K-HV URE-50K-HV	Solis-60K-HV URE-60K-HV
PV input				
Max. input voltage:	d.c. 1100 V			
MPP voltage range:	d.c. 200-1000 V			
Max. input current:	4 x 28.5 A	4 x 28.5 A	4 x 22 A	4 x 22 A
Isc PV (absolute maximum):	4 x 44.5 A	4 x 44.5 A	4 x 34.3 A	4 x 34.3 A
AC output				
Rated grid voltage:	3N~ 400/230V	3N~ 400/230V	3~ 480V	3~ 480V
Rated grid frequency:	50/60Hz			
Rated output power:	50000 W	60000 W	55000 W	66000 W
Max. AC output active power:	55000 W	66000 W	55000 W	66000 W
Max. AC output apparent power:	55000 VA	66000 VA	55000 VA	66000 VA
Max. continuous output current:	83.3 A	100 A	66.2 A	80A
Adjustable cos(φ):	-0.8... 1...+0.8			
Protection class	I			
Degree of protection	IP65			
Overvoltage category	II(PV), III(MAINS)			
Ambient temperature	-25 ... +60°C			

Tested according to:

- IEC 61727:2004
- IEC 62116:2014
- IEC 61683:1999
- EN 60530:2010/A1:2013
- IEC 60068-2-1:2007
- IEC 60068-2-2:2007
- IEC 60068-2-14:2009
- IEC 60068-2-27:2008
- IEC 60068-2-64:2008
- IEC 60068-2-30:2005

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 ZERTIFIKAT ◆ CERTIFICATE ◆ 認 證 證 書 ◆ CERTIFICADO ◆ CERTIFICAT