

To:  
AISWEI Technology CO., Ltd  
Room 905B, 757 Mengzi Road, Huangpu District, Shanghai P.R. China

Quotation Number/ Order number: 245839919/ 326028480

**Letter of Notification**

Product: Hybrid Inverter  
Model: ASW3000H-S2, ASW3680H-S2, ASW4000H-S2,  
ASW5000H-S2, ASW6000H-S2  
Report no.: **CN22SY1S 019**  
Certificate number: AN 50546227 0001/ R 50546197 0001-0007 for report  
CN22SY1S 001  
AN50578034 0001/ R 50546197 0008 for report CN22SY1S 004  
This report is an update for previous reports, no certificate for  
report 016/019  
Test requirement: EN 62109-1: 2010, IEC 62109-1: 2010,  
EN 62109-2: 2011, IEC 62109-2: 2011

Dear Mr. /Ms Ladies and Gentlemen,

We hereby confirm that the following details:

1. This report were based on the reports of CN22SY1S 001/004/016.
2. Added optional AFCI board.
3. Updated the CDF and the PD.

Yours sincerely,

**TÜV RHEINLAND (Shanghai) CO., LTD.**

Solar & Commercial Products

Mike Yu  
Project Manager



2024-09-02

莱茵技术(上海)有限公司  
TÜV Rheinland (Shanghai)  
Co., Ltd.  
上海市广中西路 777 弄 177 号  
莱茵大厦  
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Road, 200072, Shanghai, P.R.  
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Tel. +86 21 61081188  
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www.tuv.com



AISWEI Technology (Shanghai) Co.,  
Ltd.  
Sandy Gong

Date : 09.06.2022  
Our ref. : Kese 01  
Your ref.: Sandy Gong

Room 905B,  
757 Mengzi Road, Huangpu District  
200023 Shanghai  
P.R. China

**Ref : R TÜV-Mark Approval**

Type of Equipment : Grid-connected Hybrid Inverter  
Model Designation : See Certificate  
Certificate No. : R 50546197 0001  
Report No. : CN22SY1S 001

Dear Sandy Gong,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body



Weichun Li

Enclosure

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

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0001

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
Co., Ltd.  
Room 905B,  
757 Mengzi Road, Huangpu District  
200023 Shanghai  
P.R. China

**Fertigungsstätte Manufacturing Plant**  
AISWEI New Energy  
Technology (Yangzhong) Co., Ltd  
No. 588 Gangxing Road,  
Yangzhong  
Jiangsu  
P.R. China

**Prüfzeichen Test Mark**



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ID 1111254913

**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)  
Certified Product (Product Identification)**

**Lizenzentgelte - Einheit  
License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

Type Designation : ASW3000H-S2 ASW3680H-S2 11

Vmaxpv [Vd.c.] : 550

Iscpv [Ad.c.] : 20/20

MPP Voltage Range [Vd.c.] : 40-530

Max. Input Current [Ad.c.] : 16/16

Overvoltage Category (OVC) : II for PV

Rated Output Voltage [Va.c.] : L-N-PE 230

Rated Output Power [kW] : 3 3.68

Rated Output Frequency [Hz] : 50/60

Max. Output Current [Aa.c.] : 13.6 16

Power Factor : 1 (default), 0.80 (d) to 0.80 (g)

Overvoltage Category (OVC) : III for AC mains

continued on page 0002

11

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.



**Zertifizierungsstelle**

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**  
http://www.tuv.com/safety E-mail: markcheck@tuv.com  
Fax: +49 221 806-3935

**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0002

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum**  
09.06.2022

**Date of Issue**  
(day/mo/yr)

**Genehmigungsinhaber License Holder**

AISWEI Technology (Shanghai)  
Co., Ltd.  
Room 905B,  
757 Mengzi Road, Huangpu District  
200023 Shanghai  
P.R. China

**Fertigungsstätte Manufacturing Plant**

AISWEI New Energy  
Technology (Yangzhong) Co., Ltd  
No. 588 Gangxing Road,  
Yangzhong  
Jiangsu  
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**Prüfzeichen Test Mark**



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**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0001 continuation

Backup Rated Output Volt. [Va.c.] : L/N/PE, 230  
Backup Rated Output Freq. [Hz] : 50/60  
Backup Rated Output Power. [kW] : 5  
Backup Rated Output Current. [A] : 21.7  
Overvoltage Category (OVC) : II for Backup

VMAX BAT [Vd.c.] : 48  
Battery Type : Li-ion battery  
Voltage Range [Vd.c.] : 40-60  
Max.Charge/Discharge Current I<sub>MAX</sub> [A] : 100/100  
Max.Charge/Discharge power [kW] : 5/5  
Overvoltage Category (OVC) : II for Battery

continued on page 0003

ANLAGE (Appendix) : 1.0

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**Zertifizierungsstelle**

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

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Fax: +49 221 806-3935

**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0003

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
Co., Ltd.  
Room 905B,  
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**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)  
Certified Product (Product Identification)**

**Lizenzentgelte - Einheit  
License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0002 continuation

2

Type Designation : ASW4000H-S2 ASW5000H-S2  
Vmaxpv [Vd.c.] : 550  
Iscpv [Ad.c.] : 20/20  
MPP Voltage Range [Vd.c.] : 40-530  
Max. Input Current [Ad.c.] : 16/16  
Overvoltage Category (OVC) : II for PV

Rated Output Voltage [Va.c.] : L-N-PE 230  
Rated Output Power [kW] : 4 5  
Rated Output Frequency [Hz] : 50/60  
Max. Output Current [Aa.c.] : 18.2 22.7  
Power Factor : 1 (default), 0.80 (d) to 0.80 (g)  
Overvoltage Category (OVC) : III for AC mains

continued on page 0004

2

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
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**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0004

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
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Room 905B,  
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200023 Shanghai  
P.R. China

**Fertigungsstätte Manufacturing Plant**  
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Technology (Yangzhong) Co., Ltd  
No. 588 Gangxing Road,  
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**Geprüft nach Tested acc. to**

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IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0003 continuation

Backup Rated Output Volt. [Va.c.] : L/N/PE, 230  
Backup Rated Output Freq. [Hz] : 50/60  
Backup Rated Output Power. [kW] : 5  
Backup Rated Output Current. [A] : 21.7  
Overvoltage Category (OVC) : II for Backup

VMAX BAT [Vd.c.] : 48  
Battery Type : Li-ion battery  
Voltage Range [Vd.c.] : 40-60  
Max.Charge/Discharge Current I<sub>MAX</sub> [A] : 100/100  
Max.Charge/Discharge power [kW] : 5/5  
Overvoltage Category (OVC) : II for Battery

continued on page 0005

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
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**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0005

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
Co., Ltd.  
Room 905B,  
757 Mengzi Road, Huangpu District  
200023 Shanghai  
P.R. China

**Fertigungsstätte Manufacturing Plant**  
AISWEI New Energy  
Technology (Yangzhong) Co., Ltd  
No. 588 Gangxing Road,  
Yangzhong  
Jiangsu  
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**Prüfzeichen Test Mark**



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**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0004 continuation

1

Type Designation : ASW6000H-S2

V<sub>maxpv</sub> [Vd.c.] : 550  
I<sub>scpv</sub> [Ad.c.] : 20/20  
MPP Voltage Range [Vd.c.] : 40-530  
Max. Input Current [Ad.c.] : 16/16  
Overvoltage Category (OVC) : II for PV

Rated Output Voltage [Va.c.] : L-N-PE 230  
Rated Output Power [kW] : 6  
Rated Output Frequency [Hz] : 50/60  
Max. Output Current [Aa.c.] : 27.3  
Power Factor : 1 (default), 0.80 (d) to 0.80 (g)  
Overvoltage Category (OVC) : III for AC mains

continued on page 0006

1

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
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Fax: +49 221 806-3935



**Zertifizierungsstelle**

**Weichun Li**



# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0006

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
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Room 905B,  
757 Mengzi Road, Huangpu District  
200023 Shanghai  
P.R. China

**Fertigungsstätte Manufacturing Plant**  
AISWEI New Energy  
Technology (Yangzhong) Co., Ltd  
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**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0005 continuation

Backup Rated Output Volt. [Va.c.] : L/N/PE, 230  
Backup Rated Output Freq. [Hz] : 50/60  
Backup Rated Output Power. [kW] : 5  
Backup Rated Output Current. [A] : 21.7  
Overvoltage Category (OVC) : II for Backup

VMAX BAT [Vd.c.] : 48  
Battery Type : Li-ion battery  
Voltage Range [Vd.c.] : 40-60  
Max.Charge/Discharge Current I<sub>MAX</sub> [A] : 100/100  
Max.Charge/Discharge power [kW] : 5/5  
Overvoltage Category (OVC) : II for Battery

continued on page 0007

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
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**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0007

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Kese-CN22SY1S 001

**Ausstellungsdatum Date of Issue**  
09.06.2022 (day/mo/yr)

**Genehmigungsinhaber License Holder**  
AISWEI Technology (Shanghai)  
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**Geprüft nach Tested acc. to**

IEC 62109-1:2010  
IEC 62109-2:2011  
EN 62109-1:2010  
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**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

PV-Wechselrichter (Grid-connected Hybrid Inverter) <sup>®</sup>

as page 0006 continuation

Protective Class : Class I  
Ingress Protection(IP) : IP66  
Pollution Degree(PD) : PD3  
Operating Temperature[°C] : -25 to 60 (>40 derating)  
Altitude[m] : up to 4000 (>3000 derating)  
Type of Inverter : Non-isolated

**Remark(s) :**

The installation has to be carried out according to the attached installation instruction.  
Any additional requirements in countries where the product is going to be marketed have to be considered additionally.

ANLAGE (Appendix) : 1.0

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.  
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**Zertifizierungsstelle**

**Weichun Li**

# Zertifikat

# Certificate



**Zertifikat Nr. Certificate No.**  
R 50546197

**Blatt Sheet**  
0008

**Ihr Zeichen Client Reference**  
Sandy Gong

**Unser Zeichen Our Reference**  
01-Huanggho-CN22SY1S 004

**Ausstellungsdatum**  
24.03.2023

**Date of Issue**  
(day/mo/yr)

**Genehmigungsinhaber License Holder**

AISWEI Technology CO., Ltd  
Room 905B,  
757 Mengzi Road, Huangpu District,  
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P.R. China

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EN 62109-2:2011

**Zertifiziertes Produkt (Geräteidentifikation)**  
**Certified Product (Product Identification)**

PV-Wechselrichter (Hybrid Inverter)

**Lizenzentgelte - Einheit**  
**License Fee - Unit**

as page 0007 continuation

**Modification:**

Change 1.: License holder

From: AISWEI Technology (Shanghai) Co., Ltd.

To : AISWEI Technology CO., Ltd

Change 2.: Dimension of product

From: W x H x D mm: 494 x 420 x 195

To : W x H x D mm: 483 x 455 x 193.5

ANLAGE (Appendix): 1.1

Dem Zertifikat liegt unsere Prüf- und Zertifizierungsordnung zugrunde und es bestätigt die Konformität des Produktes mit den oben genannten Standards und Prüfgrundlagen. Zusätzliche Anforderungen in Ländern, in denen das Produkt in Verkehr gebracht werden soll, müssen zusätzlich betrachtet werden. Die Herstellung des zertifizierten Produktes wird überwacht.

This certificate is based on our Testing and Certification Regulation and states the conformity of the product with the standards and testing requirements as indicated above. Any additional requirements in countries where the product is going to be marketed have to be considered additionally. The manufacturing of the certified product is subject to surveillance.

**TÜV Rheinland LGA Products GmbH, Tillystraße 2, 90431 Nürnberg**

http://www.tuv.com/safety E-mail: markcheck@tuv.com

Fax: +49 221 806-3935



**Zertifizierungsstelle**

**A. Chen**

AISWEI Technology CO., Ltd  
Sandy Gong

Date : 23.03.2023  
Our ref. : Huanggho 01  
Your ref.: Sandy Gong

Room 905B,  
757 Mengzi Road, Huangpu District,  
Shanghai  
P.R. China

**Ref : R TÜV-Mark Approval**

Type of Equipment : Hybrid Inverter  
Model Designation : See Certificate  
Certificate No. : R 50546197 0008  
Report No. : CN22SY1S 004

Dear Sandy Gong,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body

  
A. Chen

Enclosure

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

# CERTIFICATE



## of Conformity Low Voltage Directive 2014/35/EU

Registration No.: AN 50578034 0001

Report No.: CN22SY1S 004

Holder: AISWEI Technology CO., Ltd  
Room 905B,  
757 Mengzi Road, Huangpu District,  
Shanghai  
P.R. China

Product: PV-Inverter  
(Hybrid Inverter) 

Identification: Type Designation: ASW3000H-S2 ASW3680H-S2 ASW4000H-S2  
ASW5000H-S2 ASW6000H-S2

Serial Number : Engineering samples

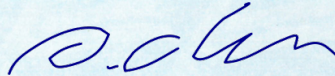
Remark(s) : Issued in conjunction with TÜV Rheinland  
license R 50546197 pages 0001-0008.

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 24.03.2023



  
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. 

AISWEI Technology CO., Ltd  
Sandy Gong  
  
Room 905B,  
757 Mengzi Road, Huangpu District,  
Shanghai  
P.R. China

Date : 23.03.2023  
Our ref. : Huanggho 01  
Your ref.: Sandy Gong

**Ref : AN Certificate of Conf. Low Voltage D.**

Type of Equipment : Hybrid Inverter  
Model Designation : See Certificate  
Certificate No. : AN 50578034 0001  
Report No. : CN22SY1S 004

Dear Sandy Gong,

The above specified equipment has been tested and found to be in accordance with the relevant requirements.

Please find enclosed your certificate as specified above.

If cancellation of the certificate is submitted by 15 November in a given year, no fee will be charged for the following year.

The certificate is issued with the reservation that the license holder applies all information required in § 6 of the ProdSG related to name and address of the manufacturer or his authorized representative / importer, including their respective contact addresses on the product prior to marketing of the product in the European Economic Area. In case you have a change regarding your involved local representative for the certificate, please inform us in due time.

With kind regards,

Certification Body



A. Chen

Enclosure

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