

C E R T I F I C A T E
of Conformity
EC Council Directive 2014/53/EU
of Radio Equipment

Registration No.: AT 50584397 0001

Report No.: CN23NM9C 001

Holder: Zhejiang Benyi New Energy Co.,Ltd.
Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Product: EV charging station
(DC EV Charging Station)

Identification: Type Designation: BBDC20, BBDC30, BBDC40
Continued on page 0002

Tested acc. to: EN 301511 V 12.5.1:2017
EN 301908-1 V 15.1.1:2021
EN 301908-2 V 13.1.1:2020
EN 301908-13 V 13.1.1:2019
EN 300330 V 2.1.1:2017
EN IEC 62311:2020
EN IEC 61851-21-2:2021

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

Date 06.06.2023



Certification Body



Tongle Lee

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Phone:(+49/221)806-1371 Fax:(+49/221)806-3935 e-mail: cert-validity@de.tuv.com <http://www.tuv.com/safety>

CERTIFICATE
of Conformity
EC Council Directive 2014/53/EU
of Radio Equipment

Registration No.: AT 50584397 0002

Report No.: CN23NM9C 001

Holder: Zhejiang Benyi New Energy Co.,Ltd.
Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Product: EV charging station
(DC EV Charging Station)

Identification: Type Designation: BBDC20, BBDC30, BBDC40
Serial Number : Engineering Sample
Remark(s): Refer to test report CN23NM9C 001 for details.

Tested acc. to: EN 301489-1 V 2.2.3:2019
EN 301489-3 V 2.1.1:2019
EN 301489-52 V 1.2.1:2021
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014

This certificate of conformity is based on an evaluation of a sample of the above mentioned product. This is to certify that the tested sample is in conformity with all provisions of Article 3 of Council Directive 2014/53/EU. This certificate does not imply assessment of the production and does not permit the use of a TÜV Rheinland mark of conformity. The holder of the certificate is authorized to use this certificate as part of the technical documentation and in combination with the EC Declaration of Conformity.

Date 06.06.2023



Certification Body



Tongle Lee

TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Phone:(+49/221)806-1371 Fax:(+49/221)806-3935 e-mail: cert-validity@de.tuv.com <http://www.tuv.com/safety>

Zhejiang Benyi New Energy Co.,Ltd.

Date : 2023/06/06

Our ref. : TL 02

Your ref.: 168403827

Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Ref : AT RED Conformity

Type of Equipment : DC EV Charging Station

Model Designation : See Certificate

Certificate No. : AT 50584397 0001

Report No. : CN23NM9C 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



Tongle Lee

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

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50590054

Blatt Sheet
0001

Ihr Zeichen Client Reference
Zheng Qiongli

Unser Zeichen Our Reference
01-XGJ-CN23172V 001

Ausstellungsdatum Date of Issue
19.06.2023 (day/mo/yr)

Genehmigungsinhaber License Holder

Zhejiang Benyi New Energy Co., Ltd.
Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant

Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111270577

Geprüft nach Tested acc. to

IEC 61851-1:2017
IEC 61851-23:2014
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014
IEC 61851-24:2014

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

**Lizenzentgelte - Einheit
License Fee - Unit**

EV charging station (DC EV Charging Station)

Type Designation : BBDC20
Rated Input Voltage [Va.c.] : 400, 3P+N+PE, 50/60Hz
Rated Input Current [Aa.c.] : 34
Output Voltage [Vd.c.] : 150-1000
Output Current [Ad.c.] : 66.5
Output Power [kW] : 20
Degree of Protection : IP55
Protective Class : Class I
Altitude [m] : ≤2000
Operating Temperature [°C] : -30 to 50

10

Continued on page 0002

10

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.

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

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50590054

Blatt Sheet
0002

Ihr Zeichen Client Reference
Zheng Qiongli

Unser Zeichen Our Reference
01-XGJ-CN23172V 001

Ausstellungsdatum Date of Issue
19.06.2023 (day/mo/yr)

Genehmigungsinhaber License Holder

Zhejiang Benyi New Energy Co., Ltd.
Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant

Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111270577

Geprüft nach Tested acc. to

IEC 61851-1:2017
IEC 61851-23:2014
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014
IEC 61851-24:2014

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

**Lizenzentgelte - Einheit
License Fee - Unit**

EV charging station (DC EV Charging Station)

As page 0001 continuation

1

Type Designation : BBDC30
Rated Input Voltage [Va.c.] : 400, 3P+N+PE, 50/60Hz
Rated Input Current [Aa.c.] : 51
Output Voltage [Vd.c.] : 150-1000
Output Current [Ad.c.] : 100
Output Power [kW] : 30
Degree of Protection : IP55
Protective Class : Class I
Altitude [m] : ≤2000
Operating Temperature [°C] : -30 to 50

Continued on page 0003

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

Zertifikat

Certificate



Zertifikat Nr. Certificate No.
R 50590054

Blatt Sheet
0003

Ihr Zeichen Client Reference
Zheng Qiongli

Unser Zeichen Our Reference
01-XGJ-CN23172V 001

Ausstellungsdatum Date of Issue
19.06.2023 (day/mo/yr)

Genehmigungsinhaber License Holder

Zhejiang Benyi New Energy Co., Ltd.
Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Fertigungsstätte Manufacturing Plant

Refer to latest revision
of the annex list of factories

Prüfzeichen Test Mark



Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111270577

Geprüft nach Tested acc. to

IEC 61851-1:2017
IEC 61851-23:2014
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014
IEC 61851-24:2014

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

**Lizenzentgelte - Einheit
License Fee - Unit**

EV charging station (DC EV Charging Station)

As page 0002 continuation

1

Type Designation : BBDC40
Rated Input Voltage [Va.c.] : 400, 3P+N+PE, 50/60Hz
Rated Input Current [Aa.c.] : 68
Output Voltage [Vd.c.] : 150-1000
Output Current [Ad.c.] : 133
Output Power [kW] : 40
Degree of Protection : IP55
Protective Class : Class I
Altitude [m] : ≤2000
Operating Temperature [°C] : -30 to 50

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.

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

Zhejiang Benyi New Energy Co.,Ltd.
Zheng Qiongli

Date : 19.06.2023
Our ref. : XGJ 01
Your ref.: Zheng Qiongli

Wenzhou Bridge Industrial Zone,
Beibaixiang Yueqing
Zhejiang
P.R. China

Ref : R TÜV-Mark Approval

Type of Equipment : DC EV Charging Station
Model Designation : See Certificate
Certificate No. : R 50590054 0001
Report No. : CN23172V 001

Dear Zheng Qiongli,

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

cc: Zhejiang Benyi New Energy Co.,Ltd.

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