

CERTIFICATE

of Conformity

Registration No.: AK 50711395 0001
Report No.: CN26Q3RC 001
Holder: Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
325603 Zhejiang
P.R. China
Product: Radio Equipment
(DC EV Charging Station)

Type designation listed on the next page

The certificate of conformity refers to the above-mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned on the next page. 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.

Date: 2026-01-16

Certification Body



Tongle Lee



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

CERTIFICATE

of Conformity

Registration No.: AK 50711395 0001

Product: Radio Equipment
(DC EV Charging Station)

Tested according to: EN 300330 V 2.1.1:2017
EN 301908-1 V 15.2.1:2023
EN 301908-13 V 13.2.1:2022
EN IEC 62311:2020
EN 301489-1 V 2.2.3:2019
EN 301489-3 V2.3.2:2023
EN 301489-52 V1.3.1:2024
EN IEC 61000-6-2:2019
EN IEC 61000-6-4:2019
EN IEC 61851-21-2:2021
EN IEC 61851-1:2019
EN 61851-23:2014
EN 61851-24:2014

Identification:

Type Designation

BDC480-F, BDC440-F, BDC400-F, BDC360-F,
BDC330-F, BDC320-F, BDC300-F, BDC280-F,
BDC270-F, BDC240-F, BDC210-F, BDC200-F,
BDC180-F, BDC160-F, BDC150-F, BDC120-F,
BDC480-T, BDC440-T, BDC400-T, BDC360-T,
BDC330-T, BDC320-T, BDC300-T, BDC280-T,
BDC270-T, BDC240-T, BDC210-T, BDC200-T,
BDC180-T, BDC160-T, BDC150-T, BDC120-T,
BDC90-T

Remark(s) : Refer to report CN26Q3RC 001
for details.



TÜV Rheinland LGA Products GmbH - Tillystraße 2 - 90431 Nürnberg

Zertifikat *Certificate*

Zertifikatsnummer Certificate No.:

R 50709632 0001

Berichtsnummer Report No.:

CN25AIT7 001

Genehmigungsinhaber License Holder:

Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
325603 Zhejiang
P.R. China

Fertigungsstätte Manufacturing Site:

Zhejiang Benyi New Energy Co.,Ltd.
Shuanghuanglou Industrial
Zone, Beibaixiang
Yueqing,
325603 Zhejiang
P.R. China

Prüfzeichen Test Mark:


Type Approved
Safety
Regular Production
Surveillance

www.tuv.com
ID 1111311695

Geprüft nach Tested according to:

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

Geräteidentifikation
Product Identification

Produkt: EV charging station
Product: (DC EV Charging Station)

Modell: Modelle sind auf nächste(r) Seite(n) gelistet
Type: Type designation(s) are listed on the next page(s)

Technische Daten: Refer to next page(s)
Technical Data: ANLAGE (Appendix): 1.0

Gültig ab: 2026-01-11
Valid from:

Zertifizierungsstelle:
Certification body:

Ausstellungsdatum: 2026-01-11
Date of issue:

A. Chen



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

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

R 50709632 0001

Berichtsnummer *Report No.:*

CN25AIT7 001

Produkt *Product:* EV charging station
(DC EV Charging Station)

Modell *Type:* **Bezeichnung** *Designation:*

Type Designation

: (1) BDC480-F, (2) BDC440-F, (3) BDC400-F,
(4) BDC360-F, (5) BDC330-F, (6) BDC320-F,
(7) BDC300-F, (8) BDC280-F, (9) BDC270-F,
(10) BDC240-F, (11) BDC210-F, (12) BDC200-F,
(13) BDC180-F, (14) BDC160-F, (15) BDC150-F,
(16) BDC120-F, (17) BDC480-T, (18) BDC440-T,
(19) BDC400-T, (20) BDC360-T, (21) BDC330-T,
(22) BDC320-T, (23) BDC300-T, (24) BDC280-T,
(25) BDC270-T, (26) BDC240-T, (27) BDC210-T,
(28) BDC200-T, (29) BDC180-T, (30) BDC160-T,
(31) BDC150-T, (32) BDC120-T, (33) BDC90-T

Rated AC Input Voltage: 400Vac±10%, 3P+N+PE, 50/60Hz

Rated AC Input Current: (1) BDC480-F 815A, (2) BDC440-F 747A,
(3) BDC400-F 680A, (4) BDC360-F 611A,
(5) BDC330-F 560A, (6) BDC320-F 543A,
(7) BDC300-F 509A, (8) BDC280-F 475A,
(9) BDC270-F 458A, (10) BDC240-F 407A,
(11) BDC210-F 357A, (12) BDC200-F 340A,
(13) BDC180-F 306A, (14) BDC160-F 272A,
(15) BDC150-F 255A, (16) BDC120-F 204A,
(17) BDC480-T 815A, (18) BDC440-T 747A,
(19) BDC400-T 680A, (20) BDC360-T 611A,
(21) BDC330-T 560A, (22) BDC320-T 543A,
(23) BDC300-T 509A, (24) BDC280-T 475A,
(25) BDC270-T 458A, (26) BDC240-T 407A,
(27) BDC210-T 357A, (28) BDC200-T 340A,
(29) BDC180-T 306A, (30) BDC160-T 272A,
(31) BDC150-T 255A, (32) BDC120-T 204A,
(33) BDC90-T 203A

DC Output Voltage : 150-1000V

DC Output Current : 300A

Output Power : (1) BDC480-F 480 kW, (2) BDC440-F 440 kW,
(3) BDC400-F 400 kW, (4) BDC360-F 360 kW,
(5) BDC330-F 330 kW, (6) BDC320-F 320 kW,
(7) BDC300-F 300 kW, (8) BDC280-F 280 kW,
(9) BDC270-F 270 kW, (10) BDC240-F 240 kW,
(11) BDC210-F 210 kW, (12) BDC200-F 200 kW,
(13) BDC180-F 180 kW, (14) BDC160-F 160 kW,
(15) BDC150-F 150 kW, (16) BDC120-F 120 kW,
(17) BDC480-T 480 kW, (18) BDC440-T 440 kW,
(19) BDC400-T 400 kW, (20) BDC360-T 360 kW,
(21) BDC330-T 330 kW, (22) BDC320-T 320 kW,
(23) BDC300-T 300 kW, (24) BDC280-T 280 kW,
(25) BDC270-T 270 kW, (26) BDC240-T 240 kW,
(27) BDC210-T 210 kW, (28) BDC200-T 200 kW,
(29) BDC180-T 180 kW, (30) BDC160-T 160 kW,
(31) BDC150-T 150 kW, (32) BDC120-T 120 kW,
(33) BDC90-T 90 kW

Zertifikat *Certificate*

Zertifikatsnummer *Certificate No.:*

R 50709632 0001

Berichtsnummer *Report No.:*

CN25AIT7 001

Produkt *Product:*EV charging station
(DC EV Charging Station)**Modell** *Type:***Bezeichnung** *Designation:*

Operating temperature : -30°C to 50°C

Protection class : I

IP degree : IP55

Altitude(m) : Below 2000

Remark(s):

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

