



Product Service

Attestation of Conformity

No. T8A 121148 0001 Rev. 00

Holder of Attestation: **Shanghai BrioESS**
New Energy Technology Co., Ltd.
Room 324, 3rd Floor, Building 3
No.50 Dongshe Road, Dongjing Town, Songjiang District
201619 Shanghai
PEOPLE'S REPUBLIC OF CHINA

Product: **AC electric vehicle charging station**
RAEDIAN AC Wallbox

This Attestation of Conformity is issued on a voluntary basis in support of the Conformity Assessment Module A of Radio Equipment Directive 2014/53/EU. On the basis of the referenced test reports, the samples of the listed product were found to comply with the essential requirements of the above mentioned directive as implemented in the standards used valid at the time the tests were carried out. For the requirements of the Article(s) 3(2) and 3(3) only harmonized standards valid at the moment of issuing where used. The used standards cover the essential requirements of the Radio Equipment Directive as applicable to this product. The manufacturer must ensure compliance of the manufactured products with the technical documentation and other requirements of the Radio Equipment Directive that apply to them. National legal requirements have to be considered before bringing the product to the market. For details see: www.tuvsud.com/ps-cert

Test report no.: 4852023235600

Date, 2023-06-28


(Ming Gu)

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This Attestation does not replace the regulatory EU Declaration of Conformity (DoC) and does not allow for CE marking. After preparation of the necessary documentation and establishing compliance to requirements of all applicable directives, the manufacturer may sign a DoC and apply the CE marking. The DoC is issued under the sole responsibility of the manufacturer.



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Model(s): ABC DE-FG-H-I-JKLM
 ("ABC" can be NEO or NEX, denotes to environment intended use;
 "DE" can be 7, 11 or 22, denotes to rated power;
 "FG" can be T3, T4, T5, T6, T7, S or SS, denotes to product style;
 "H" can be E or blank, denotes to optional connectivity 4G module;
 "I" can be L, G, P etc., or blank, denotes to color;
 "JKLM" can be 0000 to 9999, or blank, denotes to customer code.)

Trade name: **RAEDIAN**

Parameters:

Rated voltage 230V~, L+N+PE (ABC 7-FG-H-I-JKLM)
 400V~, 3P+N+PE (ABC 11-FG-H-I-JKLM, ABC 22-FG-H-I-JKLM)

Rated frequency 50/60Hz

Rated current / phase Max. 32A (ABC 7-FG-H-I-JKLM, ABC 22-FG-H-I-JKLM)
 Max. 16A (ABC 11-FG-H-I-JKLM)

Rated power 7kW (ABC 7-FG-H-I-JKLM)
 11kW (ABC 11-FG-H-I-JKLM)
 22.1kW (ABC 22-FG-H-I-JKLM)

Test report No.: 4852023235600A (EN IEC 61851-21-2)
 4852023235600B (EN 301 489-1, EN 301 489-3,
 EN 301 489-17, EN 301 489-52)
 4852023235700A (EN 300 330, EN 62311)
 4852023235700B (EN 300 328, EN 62311)
 4852023235700C (EN 300 328, EN 50663)
 4852023235700D (EN 301 908-1, EN 301 908-13)
 4852023235700E (EN 62311)
 705202302501-00 (EN IEC 61851-1)

Tested according to: EN IEC 61851-21-2:2021
 EN 301 489-1 V2.2.3:2019
 EN 301 489-3 V2.3.2:2023
 Draft EN 301 489-17 V3.2.5:2022
 EN 301 489-52 V1.2.1:2021
 EN 300 328 V2.2.2:2019
 EN 300 330 V2.1.1:2017
 EN 301 908-1 V15.1.1:2021
 EN 301 908-13 V13.2.1:2022
 EN 62311:2008
 EN 50663:2017
 EN IEC 61851-1:2019

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