

VERIFICATION OF COMPLIANCE

No.:	LVD SHES2311021649EV
Applicant:	CSE Energy & Technology Co., Ltd. Building S4, No.777, Sizhuan Road, Shanghai, China
Factory:	CSG Science & technology Co., Ltd. Hefei No. 5111, West Wangjiang Road Hefei, Anhui, China
Product Name:	Three-phase AC electric vehicle Wall box
Product Description:	Mode 3 AC charging equipment for Electrical Vehicles, three phase, with 32 A or 16 A, 400V AC rating, case C connection, with EV cable and with type 2 EV connector, with Emergency Switch. Supporting PWM typical communication with EV. Keeping interface on higher communication with end-user.
Model No.:	CSE-BCG-AT32-K01-1-CE, CSG-BCG-AT32/K03-3-CE, CSE-BCG-AT32-K01-3-CE, CSE-BCG-AT16-K01-3-CE, CSG-BCG-AT16/K03-3-CE, CSG-BCG-AT16/K04-3-CE, CSE-BCG-AT16-K01-1-CE
Trade Mark:	CSE, power4 Homeby cse
Rating:	32 A 400 V~, 21 kW 50Hz three phase for model: CSE-BCG-AT32-K01-1-CE, CSG-BCG-AT32/K03-3-CE and CSE-BCG-AT32-K01-3-CE; 16 A 400 V~, 11 kW 50Hz three phase for model: CSE-BCG-AT16-K01-3-CE, CSG-BCG-AT16/K03-3-CE, CSG-BCG-AT16/K04-3-CE and CSE-BCG-AT16-K01-1-CE
Degree of Protection:	IP54
Additional Information:	--
Sufficient samples of the product have been tested and found to be in conformity with	
Test Standard:	EN IEC 61851-1:2019
as shown in the	
Test Report Number(s):	SHES231102164901

This Verification of Compliance has been granted to the applicant based on the results of tests, performed by Laboratory of SGS-CSTC Standards Technical Services Co., Ltd. on sample of the above-mentioned product in accordance with the provisions of the relevant harmonized standards under the Low Voltage Directive 2014/35/EU. The CE marking as shown below can be affixed, under the responsibility of the manufacturer, after completion of an EC Declaration of Conformity and compliance with all relevant EC Directives. The affixing of the CE marking presumes in addition that the conditions in annexes III and IV of the Directive are fulfilled.



Andrew Zhai
Technical Manager
SGS-CSTC

2023-11-27

This verification is issued by the company under its General Conditions of Services accessible at <https://www.sgs.com/en/terms-and-conditions>. Attention is drawn to the limitations of liability defined therein and in the Test Report here above mentioned which findings are reflected in this verification. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

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