

ATTESTATION OF CONFORMITY

Issued to: Shenzhen Huaxing New Energy Technology Co., Ltd.
201, NO. 18, Mingcheng Road, Shijing Community, Shijing Street, Pingshan District,
518000 Shenzhen, Guangdong, China

For the product: 100kW/241kWh ESS



Trade name:

Type/Model: BATT-CI-100/241, BATT-CI-100/241-P

Ratings: Operating temperature range: Charging 0 °C to +60 °C, Discharging -20 °C to +60 °C
Protective class: I
Ingress protection rating: IP55
Battery: Type: Lithium battery, voltage range: 648-864 Vdc, rated voltage: 768 Vdc,
max charge/discharge current: 157 A
Output: 320-440 Vac 3P4W, 50/60 Hz, 154 A

Manufactured by: Shenzhen Huaxing New Energy Technology Co., Ltd.
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518000 Shenzhen, Guangdong, China

Subject: Complete evaluation of electrical system of the appliances

Requirements: EN 62477-1:2012 + A11:2014 + A1:2017 + A12:2021

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a test file / test report no 4935387.50.

This Attestation implies that the examined types are in accordance with the standards designated under the Low Voltage Directive (LVD) 2014/35/EU.

The examination has been carried out on one single specimen or several specimens of the product, submitted by the manufacturer. The Attestation does not include an assessment of the manufacturer's production. Conformity of this production with the specimen tested by DEKRA is not the responsibility of DEKRA.

This document does not authorize the use of any DEKRA approved mark.

Arnhem, 10 April 2025

Number: 4935387.01AOC

DEKRA Testing and Certification (Shanghai) Ltd.,
Guangzhou Branch

A handwritten signature in blue ink, appearing to read 'Miranda Zhou'.

Miranda Zhou
Certification Manager

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