

ATTESTATION OF CONFORMITY

Issued to: FOXESS Co., Ltd.
No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou,
Zhejiang, China

For the product: Storage Inverter

Trade name:



Type/Model: H3-5.0-E, H3-6.0-E, H3-8.0-E, H3-10.0-E, H3-12.0-E
AC3-5.0-E, AC3-6.0-E, AC3-8.0-E, AC3-10.0-E, AC3-12.0-E

Ratings: Refer to the annex

Manufactured by: FOXESS Co., Ltd.
No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou,
Zhejiang, China

Requirements: EN IEC 61000-6-1:2019
EN IEC 61000-6-2:2019
EN IEC 61000-6-3:2021
EN IEC 61000-6-4:2019

This Attestation is granted on account of an examination by DEKRA, the results of which are laid down in a confidential file no. 21B0806R-PV-CE-P01V01

This Attestation implies that the examined types are in accordance with the standards designated under the Electromagnetic Compatibility Directive 2014/30/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 his production with the specimen tested by DEKRA is not the responsibility of DEKRA

The CE marking may be affixed on the product if all relevant and effective EC directives are complied with.

Arnhem, 13 June 2022

Number: 3181243.153AOC

DEKRA Testing and Certification (Shanghai) Ltd.

Cliff Lin
Certification Manager

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Annex

Document no.: 3181243.153AOC

Ratings:

H3-5.0-E:

PV input: Max. 1000 Vdc, MPPT voltage range: 160-950 Vdc, max 14 / 14 A, Isc PV: 16 / 16A
Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 5000 VA, max 15,2 A

H3-6.0-E:

PV input: Max. 1000 Vdc, MPPT voltage range: 160-950 Vdc, max 14 / 14 A, Isc PV: 16 / 16A
Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 6000 VA, max 18,2 A

H3-8.0-E:

PV input: Max. 1000 Vdc, MPPT voltage range: 160-950 Vdc, max 26 / 14 A, Isc PV: 32 / 16A
Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 8000 VA, max 24,2 A

H3-10.0-E:

PV input: Max. 1000 Vdc, MPPT voltage range: 160-950 Vdc, max 26 / 14 A, Isc PV: 32 / 16A
Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 10000 VA, max 24,2 A

H3-12.0-E:

PV input: Max. 1000 Vdc, MPPT voltage range: 160-950 Vdc, max 26 / 14 A, Isc PV: 32 / 16A
Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 12000 VA, max 24,2 A

AC3-5.0-E:

Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 5000 VA, max 15,2 A

AC3-6.0-E:

Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 6000 VA, max 18,2 A

AC3-8.0-E:

Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 8000 VA, max 24,2 A

AC3-10.0-E:

Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 10000 VA, max 24,2 A

AC3-12.0-E:

Battery: Type: Lithium battery, voltage range: 180-600 Vdc, max charge/discharge current: 26 A
Output: 3/N/PE, 230/400 Vac, 50/60 Hz, 12000 VA, max 24,2 A

The End
