



Applicant:	FOXESS CO., LTD.
	No.939, Jinhai Third Road, New Airport Industry Area, Longwan District, Wenzhou, Zhejiang, China
Product:	Storage Inverter
Model(s):	Н3-5.0-Е, Н3-6.0-Е, Н3-8.0- <mark>Е, Н3-10.0</mark> -Е, <mark>Н3-12.</mark> 0-Е

Use in accordance with regulations:

The inverters are tested for functional safety, grid protection, specified environmental influences and efficiency. For detailed information, please watch the corresponding test reports.

Applied standards and guidelines:

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IEC 60068-2-1:2007	Environmental testing – Part 2-1: Tests – Test A: Cold
IEC 60068-2-2:20 <mark>07</mark>	Environmental testing – Part 2-2: Tests – Test B: Dry heat
IEC 60068-2-14:20 <mark>09</mark>	Environmental testing – Part 2-14: Tests – Test N: Change of temperature
IEC 60068-2-30:2005	Environmental testing – Part 2-30: Tests –Test Db and guidance: Damp heat, cyclic (12 + 12-hour cycle)
IEC 600 <mark>68-2-64:2019</mark>	Environmental testing – Part 2-64: Tests –Test Fh: Vibration, broadband random and guidance
IEC 61683:1999	Photovoltaic systems – Power conditioners – Procedure for measuring efficiency
IEC 61727:2004	Photovoltaic (PV) systems – Characteristics of the utility interface
IEC 62116:2014	Utility-interconnected photovoltaic inverters – Test procedure of islanding prevention measures

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements.

This verification does not imply assessment of the production of the product.

Report No:	220520BW001-EG-IC-001, 220520BW001-EG-IC-002 220520BW001-EG-IC-003, VTL22.06.042CE-5
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