

VERIFICATION OF CONFORMITY

Applicant Name & Address :

Zhejiang Envertech Corporation Ltd.

24th Floor, Jintong Mansion, Center of Headquarters, Huang tang Block Dong Cheng district Yongkang City, Zhejiang Province

P.R.China

Manufacture Name & Address :

Zhejiang Envertech Corporation Ltd.

24th Floor, Jintong Mansion, Center of Headquarters, Huang tang Block Dong Cheng district Yongkang City, Zhejiang Province

P.R.China

Product(s)

PV Microinverter

Model(s)

EVT248;EVT300; EVT500;EVT560

Technical Specification

IP67, Class I

Additional information on Annex I

Brand name

Envertech, SEEYES

Relevant Standard(s)

UTE C15-712-1:2013

DIN V VDE V 0126-1-1/A1 VFR2014

Protections des installations de production raccordées Identification au réseau public de distribution, ERDF-NOI-RES 13E, Version 6,

11/07/2016

Verification Number

EFSH201712-V013

Report Number(s)

EFSH17090029-IE-02-L01

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

This is the result of tests carried out on those samples of the product referred to above which were submitted for testing, in accordance with the specification for the respective standards. The sample(s) of the tested product has been found to comply with the relevant standard listed on this verification at the time the tests were carried out.

The manufacturer shall file and keep the documentation according to the rules of the applicable standard(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional standard(s) or local laws.

Jack Gan Supervisor

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2017-12-27



ANNEX I

Verification of conformity Reference No.: EFSH201712-V013

Technical Specification

EVT248:

Input: Max. 54VDC, MPPT voltage range: 24-42VDC, Max. 9,5A, Isc

PV:15A Max

Output:230VAC, 50/60Hz, 248W, 1,07A

EVT300:

Input: Max. 54VDC, MPPT voltage range: 24-42VDC, Max.9.5A, Isc

PV:15A Max

Output:230VAC, 50/60Hz, 300W, 1,36A

EVT500:

Input: Max. 54VDC, dual MPPT voltage range: 24-42VDC, Max.

9,5A x 2, Isc PV:15Ax2 Max

Output: 230VAC, 50/60Hz, 500W, 2,17A

EVT560:

Input: Max. 54VDC, dual MPPT voltage range: 24-42VDC, Max.

9,5Ax2, Isc PV:15Ax2 Max

Output:230VAC, 50/60Hz, 560W, 2,55A

NOTE 1: This verification is part of the full test report(s) and should be read in conjunction with it.

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The manufacturer shall file and keep the documentation according to the rules of the applicable standard(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional standard(s) or local laws.

Jack Gan Supervisor 2017-12-27