


VERIFICATION OF CONFORMITY

Applicant Name & Address : Zhejiang Envertech Corporation Ltd.
23th Floor, Jintong Mansion, Center of Headquarters, Huangtang
Block, Dong Cheng district, Yongkang City, Zhejiang Province,
P.R. China

Product(s) : PV Microinverter

Model(s) : EVT350, EVT360, EVT400, EVT600, EVT660, EVT 700, EVT720,
EVT800, EVT1200, EVT1400

Technical Specification : **Model EVT 350:**
Input: 16~60V, MPPT voltage range 22-48V DC, Max. 12A;
Output: 230V, 50Hz, 350W, Max. 1.59A
Additional information on page 2

Brand name : 

Relevant Standard(s) : EN 62109-2:2011
EN 62109-1:2010

Directive(s) : Low Voltage Directive 2014/35/EU

Verification Number : EFSH202306-L089

Report Number(s) : EFSH20031239-IE-01-L01, EFSH20031239-IE-01-L01-A1

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/specification to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer according to definition by EU directive may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

The 'CE' marking shall consist in the initials 'CE' taking the following form:



The 'CE' marking must be affixed to the product/s or to its marking plate. Where this is not possible or not warranted on account of the nature of the products, it must be affixed to the packaging, if any, and to the accompanying documents.



Jack Gan

Manager

2023-06-27

ANNEX I

Verification of conformity Reference No.: EFSH202306-L089

Technical Specification	:	Model EVT360: Input: 18~ 54VDC, MPPT voltage range 24-45VDC, max. 12A; Output: 230VAC, 50Hz, 360W, max.1.63A
		Model EVT 400: Input: 16~60V, MPPT voltage range 22-48V DC, Max. 13A; Output: 230V, 50Hz, 400W, Max. 1.82A
		Model EVT600: Input: 18~ 54VDC, MPPT voltage range 24-45VDC, max. 12A*2; Output: 230VAC, 50Hz, 600W, max.2.72A
		Model EVT 700: Input: 16~60V, MPPT voltage range 22-48V DC, Max. 12A*2; Output: 230V, 50Hz, 700W, Max. 3.18A
		Model EVT660&720: Input: 18~ 54VDC, MPPT voltage range 24-45VDC, max. 12A*2; Model EVT660 Output: 230VAC, 50Hz, 660W, max.3.00A; Model EVT720 Output: 230VAC, 50Hz, 720W, max.3.27A
		Model EVT 800: Input: 16~60V, MPPT voltage range 22-48V DC, Max. 13A*2; Output: 230V, 50Hz, 800W, Max. 3.64A
		Model EVT1200&1400: Input: 18~ 54VDC, MPPT voltage range 24-45VDC, max. 12A*4; Model EVT1200 Output: 230VAC, 50Hz, 1200W, max.5.45A; Model EVT1400 Output: 230VAC, 50Hz, 1400W, max.6.36A

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/specification to the directive(s) listed on this verification at the time the tests were carried out.

The manufacturer according to definition by EU directive may indicate compliance to said directive(s) by signing a DoC himself and applying the CE-marking to products identical to the tested sample(s). In addition, the manufacturer shall file and keep the documentation according to the rules of the applicable directive(s) and shall consider changes of the standard(s) if relevant. Additional requirements may be applicable such as additional directives or local laws.

The 'CE' marking shall consist in the initials 'CE' taking the following form:



The 'CE' marking must be affixed to the product/s or to its marking plate. Where this is not possible or not warranted on account of the nature of the products, it must be affixed to the packaging, if any, and to the accompanying documents.