

VERIFICATION OF CONFORMITY


Applicant Name & Address : Suzhou Hosola New Energy Co.,Ltd
Rm.1-A1F,No.328 Xinghu Road,Suzhou Industrial Park, Suzhou,
Jiangsu district, P.R.China

Manufacturer Name & Address : Same as above

Product(s) : PV grid-tied Inverter

Model(s) : Hosola Smart 1000TL, Hosola Smart 1600TL, Hosola Smart 2200TL, Hosola Bright 2000MTL, Hosola Bright 2500MTL, Hosola Bright 3000MTL, Hosola Bright 3680MTL, Hosola Bright 2000MTL-S, Hosola Bright 2500MTL-S, Hosola Bright 3000MTL-S, Hosola Bright 3680MTL-S, Hosola Smart 2500TL, Hosola Smart 3000TL

Technical Specification : IP65, Class I
(Details See Annex I)

Brand name : 

Relevant Standard(s) : Engineering Recommendation G83 Issue 2 (August 2012)

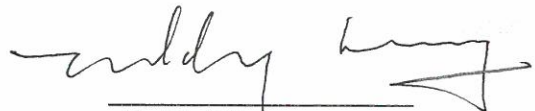
Verification Number : EFSH14020898-IE-01-V01

Report Number(s) : EFSH14020898-IE-01-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.



Teddy Wang

Manager

2014-02-28

ANNEX I

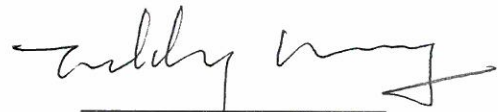
Verification of conformity Reference No.: EFSH14020898-IE-01-V01

Model	Ratings
Hosola Smart 1000TL:	Input: Max. 550VDC, MPPT voltage range 130-500VDC, max. 8,5A; Output: 230VAC, 50Hz, 1000W, max.5A;
Hosola Smart 1600TL:	Input: Max. 550VDC, MPPT voltage range 175-500VDC, max. 10A; Output: 230VAC, 50Hz, 1600W, max. 8A;
Hosola Smart 2200TL:	Input: Max. 550VDC, MPPT voltage range 180-500VDC, max. 13A; Output: 230VAC, 50Hz, 2200W, max. 11A;
Hosola Bright 2000MTL & Hosola Bright 2000MTL-S:	Input: Max. 550VDC, MPPT voltage range 145-500VDC, max. 2x8A; Output: 230VAC, 50Hz, 2000W, max. 10A;
Hosola Bright 2500MTL & Hosola Bright 2500MTL-S:	Input: Max. 550VDC, MPPT voltage range 145-500VDC, max. 2x10A; Output: 230VAC, 50Hz, 2500W, max. 13A;
Hosola Smart 2500TL	Input: Max. 550VDC, MPPT voltage range 210-500VDC, max. 13A; Output: 230VAC, 50Hz, 2500W, max.12A;
Hosola Smart 3000TL	Input: Max. 550VDC, MPPT voltage range 240-500VDC, max. 13A; Output: 230VAC, 50Hz, 3000W, max.14A;
Hosola Bright 3000MTL & Hosola Bright 3000MTL-S	Input: Max. 550VDC, MPPT voltage range 160-500VDC, max. 2x10A; Output: 230VAC, 50Hz, 3000W, max. 15A;
Hosola Bright 3680MTL & Hosola Bright 3680MTL-S	Input: Max. 550VDC, MPPT voltage range 150-500VDC, max. 2x13A; Output: 230VAC, 50Hz, 3680W, max. 16A;

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