



SMA New Energy Technology (Jiangsu) Co., Ltd.

No. 198 Xiangyang Road
215011 Suzhou • China
Tel: +86 512 6937 0998
Fax: +86 512 6937 3159

EU Declaration of Conformity

Within the meaning of the EU directives

- Electromagnetic compatibility 2014/30/EU (L 96/79-106, March 29, 2014) (EMC)
- Low Voltage Directive 2014/35/EU (L 96/357-374, March 29, 2014) (LVD)
- Radio Equipment Directive 2014/53/EU (L 153/62-106, May 22, 2014) (RED)



The subject matter of the declaration described below meet the requirements relating to Union harmonization legislation.
The applied harmonized standards are listed in the following table.

	zeversolar		
	Zevelution 1000S	Zevelution 1500S	Zevelution 2000S
Electromagnetic emission (EMC directive, Article 6 – Annex I.1.a)			
EN 61000-6-3: 2007 +A1:2011+AC:2012	✓	✓	✓
EN 61000-6-4: 2007 +A1:2011	✓	✓	✓
Grid interferences (EMC directive, Article 6 – Annex I.1.a)			
EN 61000-3-2 : 2014	✓	✓	✓
EN 61000-3-3: 2013	✓	✓	✓
Interference immunity (EMC directive, Article 6 – Annex I.1.b)			
EN 61000-6-1:2007	✓	✓	✓
EN61000-6-2 :2005	✓	✓	✓
Device safety (LVD, Article 3 – Annex I)			
EN 62109-1:2010	✓	✓	✓
EN 62109-2:2011	✓	✓	✓
Health and safety (RED, Article 3.1.a)			
EN 62311:2008	✓	✓	✓
Electromagnetic compatibility (RED, Article 3.1.b)			
EN 301489-1 V2.1.1	✓	✓	✓
EN 301489-17 V3.1.1	✓	✓	✓
Effective exploitation of frequency range (RED, Article 3.2.)			
EN 300328 V2.1.1	✓	✓	✓
✓ Standard applicable			
X Standard not applicable			

The last two digits of the year in which the CE marking was affixed: 15

Note:

The declaration of conformity is issued under the sole responsibility of the manufacturer. Without an explicit written confirmation by SMA New Energy Technology (Jiangsu) Co., Ltd., this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product, as well as if the product is used or installed improperly.

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Suzhou, 31.07. 2017

SMA New Energy Technology (Jiangsu) Co., Ltd.

Sandy Gong, Safety Dept Manager