SMA Solar Technology AG | Sonnenallee 1 | 34266 Niestetal | Germany Phone: +49 561 9522-0 | Fax: +49 561 9522-100 | Internet: www.SMA.de | Email: info@SMA.de Amtsgericht (District court) Kassel HRB (registration number) 3972 Vorsitzender des Aufsichtsrats (Chairman of the Supervisory Board): Uwe Kleinkauf Vorstand (Managing Board): Ulrich Hadding, Dr.-Ing. Jürgen Reinert

## **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)
- Restriction of the use of certain hazardous substances 2011/65/EU (L 174/88, June 8, 2011) and 2015/863/EU (L 137/10, March 31, 2015) (RoHS)

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.

Sunny Scalable Power PEAK3*	SSP 150-20			
Assemblies	NR-STT-ACRLY-01 / NR-STT-AST-01 / NR-STT-AST2-01 / NR-SSP-BFS150-01 / NR-STT- EMV-01 / NR-STTExtFanSet-0 / NR-STTIntFanSet-01 / NR-SSP-KP-01 / NR-STT-PWCa-Set- 01 / NR-STT-SPLY-01			
Electromagnetic emission				
(EMC directive, Article 6 – Annex I.1.a)				
EN 55011:2016+A1:2017 group 1, class A > 75 kVA	$\checkmark$			
Interference immunity				
(EMC directive, Article 6 – Annex I.1.b)				
EN 61000-6-2:2019	$\checkmark$			
Device safety				
(LVD, Article 3 – Annex I)				
EN 62477 -1:2012	$\checkmark$			
Restriction of the use of certain hazardous substances (RoHS)				
EN IEC 63000:2018	$\checkmark$			

- ✓ Standard applicable
- × Standard not applicable
- \* including accessories:

The last two digits of the year in which the CE marking was affixed: 21

## Note:

The declaration of conformity is issued under the sole responsibility of the manufacturer.

Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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.

Niestetal, 2022-2-22 SMA Solar Technology AG

i.V. Gren Bremiche

i.V. Sven Bremicker Head of Technology Development Center

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## **Declaration of Conformity**

## with German, European and International (Non-European) standards

German Standard		European Standard		International Standard
DIN EN		EN		IEC (IEC/CISPR)
DIN EN 61000-6-2:2019-11	based on	EN 61000-6-2:2019	based on	IEC 61000-6-2:2016
DIN EN 55011:2018-05	based on	EN 55011:2016+A1:2017 group	based on	CISPR 11:2015+A1:2017
group 1, class A > 75 kVA		1, class A > 75 kVA		group 1, class A > 75 kVA
DIN EN 62477-1:2014-06	based on	EN 62477 -1:2012	based on	IEC 62477-1:2012
DIN EN IEC 63000:2019-05	based on	EN IEC 63000:2018	based on	IEC 63000:2016