SMA Solar Technology AG | Sonnenallee 1 | 34266 Niestetal | Germany Phone: +49 561 9522-0 | Fax: +49 561 9522-100 | Internet: www.SMA.de | E-Mail: 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

- Radio Equipment Directive 2014/53/EU (L 153/62, May 22, 2014) (RED)
- 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.

| Device family | | Sunny Tripower | | |
|-----------------------------|---------------------------------|--|--|--|
| Models | | STP3.0-3AV-40 STP4.0-3AV-40 STP5.0-3AV-40 | | |
| | | STP6.0-3AV-40 STP8.0-3AV-40 STP10.0-3AV-40 | | |
| Assemblies* | | | | |
| Accessory* | | | | |
| Health and safety | | | | |
| (RED, Article 3.1.a) | | | | |
| EN 62109-1:2010 | | \checkmark | | |
| EN 62109-2:2011 | | \checkmark | | |
| EN 62311:2008 | | \checkmark | | |
| Electromagnetic com | patibility | | | |
| (RED, Article 3.1.b) | | | | |
| EN 61000-3-2:2019 | | \checkmark | | |
| EN 61000-3-3:2013 + A1:2019 | | \checkmark | | |
| EN 61000-6-1:2019 | | \checkmark | | |
| EN 61000-6-2:2019 | | \checkmark | | |
| EN 61000-6-3:2007 + A1:2011 | | ✓ | | |
| EN 61000-6-4:2019 | | ✓ | | |
| EN 301 489-1 | V2.2.3 | \checkmark | | |
| EN 301 489-17 | V3.2.4 | ✓ | | |
| EN 303 446-1 | V1.2.1 | \checkmark | | |
| EN 303 446-2 | V1.2.1 | \checkmark | | |
| Effective exploitation | of frequency range | | | |
| (RED, Article 3.2.) | | | | |
| EN 300 328 | V2.2.2 | \checkmark | | |
| Restriction of the use | of certain hazardous substances | | | |
| (RoHS directive, Artic | :le 4.1) | | | |
| EN IEC 63000:2018 | | √ | | |

✓ Standard applicable

× Standard not applicable

* If you require further information or have questions about assemblies or accessories, please contact your contact partner at SMA.

The last two digits of the year in which the CE marking was affixed: 17

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, 2022-02-16 SMA Solar Technology AG

i.V. Gren Bremiche

i.V. Sven Bremicker Head of Technology Development Center

Declaration of Conformity

with German, European and International (Non-European) Standards

| German Standard DIN EN | | European Standard EN | | International Standard IEC (IEC/CISPR) |
|---------------------------|--|-----------------------------|----------|---|
| DIN EN 61000-3-2:2019-12 | N 61000-3-2:2019-12 based on EN 61000-3-2:2019 | | based on | IEC 61000-3-2:2018 |
| DIN EN 61000-3-3:2020-07 | based on | EN 61000-3-3:2013 + A1:2019 | based on | IEC 61000-3-3:2013 + A1:2017 |
| DIN EN 61000-3-11:2021-03 | based on | EN 61000-3-11:2019 | based on | IEC 61000-3-11:2017 |
| DIN EN 61000-3-12:2012-06 | based on | EN 61000-3-12:2011 | based on | IEC 61000-3-12:2011 |
| DIN EN 61000-6-1:2019-11 | based on | EN 61000-6-1:2019 | based on | IEC 61000-6-1:2016 |
| DIN EN 61000-6-2:2019-11 | EN 61000-6-2:2019-11 based on EN 61000-6-2:2019 | | based on | IEC 61000-6-2:2016 |
| DIN EN 61000-6-3:2011-09 | 0-6-3:2011-09 based on EN 61000-6-3:2007 + A1:2011 | | based on | IEC 61000-6-3:2006 + A1:2010 |
| DIN EN 61000-6-4:2020-09 | based on | EN 61000-6-4:2019 | based on | IEC 61000-6-4:2018 |
| DIN EN 62109-1:2011 | based on | EN 62109-1:2010 | based on | IEC 62109-1:2010 |
| DIN EN 62109-2:2012 | N 62109-2:2012 based on EN 62109-2:2011 | | based on | IEC 62109-2:2011 |
| DIN EN 62477-1:2014-06 | based on | EN 62477-1:2012 | based on | IEC 62477-1:2012 |
| DIN EN 62311:2008-09 | based on | EN 62311:2008 | based on | IEC 62311:2007 |
| DIN EN | based on | EN 300 328 V2.2.2 | based on | IEC |
| DIN EN | based on | EN 301 489-1 V2.2.3 | based on | IEC |
| DIN EN | based on | EN 301 489-17 V3.2.4 | based on | IEC |
| DIN EN | based on | EN 303 446-1 V1.2.1 | based on | IEC |
| DIN EN | based on | EN 303 446-2 V1.2.1 | based on | IEC |