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Amtsgericht (District court) Kassel HRB (registration number) 3972
Vorsitzender des Aufsichtsrats (Chairman of the Supervisory Board): Uwe Kleinkauf
Vorstand (Managing Board): Dr.-Ing. Jürgen Reinert, Thomas Pixa

UK Declaration of Conformity

within the meaning of the UK Regulations

- Radio Equipment Regulations 2017 (SI 2017/1206)
- Electromagnetic Compatibility Regulations 2016 (SI 2016/1091)
- Electrical Equipment (Safety) Regulations 2016 (SI 2016/1101)
- The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 (SI 2012 / 3032)

The subject matter(s) of the declaration described below meet the applicable laws of England, Wales and Scotland. The applied standards are listed in the following table.

Device family	Sunny Tripower	
Models	STP3.0-3AV-40 STP4.0-3AV-40,	STP8.0-3AV-40 STP10.0-3AV-40
	STP5.0-3AV-40 STP6.0-3AV-40	
Assemblies*	-	-
Accessories*	-	-
Health and safety		
BS EN 62109-1:2010	\checkmark	✓
BS EN 62109-2:2011	\checkmark	√
BS EN 62311:2008	\checkmark	\checkmark
Electromagnetic compatibility		
BS EN 61000-3-2:2019	\checkmark	\checkmark
BS EN 61000-3-3:2013 + A1:2019	\checkmark	\checkmark
BS EN 61000-6-1:2019	\checkmark	\checkmark
BS EN 61000-6-2:2019	✓	√
BS EN 61000-6-3:2021	✓	✓
BS EN 61000-6-4:2019	✓	\checkmark
EN 301 489-1 V2.2.3	✓	\checkmark
EN 301 489-17 V3.1.1	✓	\checkmark
EN 303 446-1 V1.2.1	✓	\checkmark
EN 303 446-2 V1.2.1	✓	\checkmark
Effective exploitation of frequency range		
EN 300 328 V2.2.2	✓	✓

✓ Standard applicable

× Standard not applicable

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

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

Information:

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Without an explicit written confirmation by SMA Solar Technology AG, this declaration of conformity is no longer valid if the product is modified, supplemented or changed in any other way and if components which are not part of the SMA accessory, are integrated in the product,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, 2022-11-8 SMA Solar Technology AG

i.V. Gren Bremiche

i.V. Sven Bremicker Head of Technology Development Center



UK