



**BUREAU  
VERITAS**

# ATTESTATION of conformity with European Directives

**BV LCIE CHINA Number** N° 2266AB12BVKJ47966  
**Product** **PV inverter**  
**Brand** **Solplanet**  
**Reference** **ASW75K-LT, ASW80K-LT, ASW100K-LT, ASW110K-LT**  
**Issued to** **AISWEI Technology Co., Ltd.**  
**Address** **Room 905B, 757 Mengzi Road, Huangpu District, Shanghai**  
**Manufacturer** **AISWEI Technology Co., Ltd.**  
**Address** **Room 905B, 757 Mengzi Road, Huangpu District, Shanghai**  
**Technical characteristics** **Refer to report for details**

The submitted sample of the above equipment has been tested for **CE** marking according to following European

Directive and following standards:

RE Directive 2014/53/EU\*

Standards	Report number	Report date
Article 3.1(a) Safety: --(*)	--	--
Article 3.1(a) Health: EN 50665:2017, EN IEC 62311:2020	BVKJ-ESH-P22101152B-4	11/07/2022
Article 3.1(b) EMC: EN 301 489-1 V2.2.3 (2019-11) EN 301 489-17 V3.2.4 (2020-09) EN 62920:2017+A1:2021 EN IEC 61000-6-4:2019 EN IEC 61000-6-3:2021 EN IEC 61000-6-2:2019 EN IEC 61000-6-1:2019 EN 55011:2016+A1:2017+A11:2020+A2:2021	BVKJ-ESH-P22101152B-2 BVKJ-ESH-P22101152B-1	11/07/2022 11/07/2022
Article 3.2 Radio: EN 300 328 V2.2.2 (2019-07)	BVKJ-ESH-P22101152B-3	11/07/2022

(\*) The safety part was declared by Manufacturer.

The referred test report(s) show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the specified European Directive

This verification does not imply assessment of the production of the product

The **CE** marking may be affixed if all relevant and effective European Directives with **CE** are applicable

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Shanghai (P.R. China), Dec.12, 2022



*Daniel SUN*  
**Product Line Manager**



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# EU Declaration of Conformity

Within the meaning of the EU directives

- **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 inverter models equipped with the wireless communication modules Wi-Fi Stick are available in European market. The applied harmonized standards are listed in the following table.

	Solplanet
	ASW75K-LT
	ASW80K-LT
	ASW100K-LT
	ASW110K-LT
<b>Health and safety</b> (RED, Article 3.1.a)	
EN 62109-1:2010	✓
EN 62109-2:2011	✓
EN 62311:2020	✓
<b>Electromagnetic compatibility</b> (RED, Article 3.1.b)	
EN 301489-1 V2.2.3	✓
EN 301489-17 V3.2.4	✓
EN 55011:2016+A1:2017+A11:2020+A2:2021	✓
EN 62920:2017+A1:2021	✓
EN 61000-6-1:2019	✓
EN 61000-6-2:2019	✓
EN 61000-6-3:2021	✓
EN 61000-6-4:2019	✓
<b>Effective exploitation of frequency range</b> (RED, Article 3.2.)	
EN 300328 V2.2.2	✓
✓ Standard applicable	
X Standard not applicable	

The last two digits of the year in which the CE marking was affixed: 22

**Note:**

The declaration of conformity is issued under the sole responsibility of the manufacturer. Without an explicit written confirmation by AISWEI Technology 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 Solplanet accessory, are integrated in the product, as well as if the product is used or installed improperly.

Shanghai, 12/12/2022  
AISWEI Technology Co., Ltd.



Shengwen Wu, Vice President