

Certificate of Conformity

Product certificate number

No. 2623/0097-CER

Issued to:

Holder:

AISWEI Technology Co., Ltd.
Room 905B, 757 Mengzi Road, Huangpu District, 200023 Shanghai, P.R. China

Trademark:



Manufacturer:

AISWEI New Energy Technology (YangZhong) Co., Ltd.
No. 588 Gangxing Road, Yangzhong, Zhenjiang, P. R. China

It is certified that the product:

Type of generating unit: Grid-connected PV Inverter (Three phase)

Models:	ASW25K-LT-G3	ASW27K-LT-G3	ASW30K-LT-G3	ASW33K-LT-G3	ASW36K-LT-G3	ASW40K-LT-G3
Technical Data:						
Nominal power	25 kW	27 kW	30 kW	33 kW	36 kW	40 kW
Nominal voltage	230 / 400 V _{ac}					
Nominal frequency	50 / 60 Hz					
Firmware version	Master Firmware version: V610-03041-08 Slave Firmware version: V610-60009-00 Safety Firmware version: V610-11007-04					
Number of phases	Three Phases (3/N/PE)					
Isolation Transformer	No					

Is in compliance with the standards:

- IEC 60068-2-1: 2007**
Environmental testing. Part 2-1. Test Ae: Cold
- IEC 60068-2-2: 2007**
Environmental testing. Part 2-2. Test Be: Dry heat
- IEC 60068-2-14: 2009**
Environmental testing. Part 2-14. Test Na Changes of temperature
- IEC 60068-2-30: 2005**
Environmental testing. Part 2-30. Test Db – Variant 2: Damp heat, cyclic (12 h + 12 h)

This certificate is based upon the test results of the Test Report n° GZES230100097501. This report confirms that one sample of the above-mentioned products has been tested with positive result against the requirements of these IEC standards for environmental conditions.

The above-mentioned generating unit is certified according to the SGS internal process 4 based on the requirements of the UNE-EN ISO/IEC 17065.

First issued on 24th February 2023

This certificate is valid until 24th February 2028

Madrid, 24th February 2023

Daniel Arranz Muñiz
Certification Manager

