

## Certificate of Conformity

By the product certificate number:

No. 2621/0275-B-E1-CER

Issued to:

License holder:

AISWEI Technology Co., Ltd.

Room 905B, 757 Mengzi Road, Huangpu District, 200023 Shanghai, P.R. China.

Trademark:

📤 Solplanet

Manufacturer:

AlSWEI New Energy Technology (Yangzhong) Co., Ltd. No.588 Gangxing Road Yangzhong Zhenjiang China

It is certified that the product:

Type of generating unit:

**PV Grid-Conncected Inverter** 

Models:

ASW20K-LT-G2 / ASW17K-LT-G2 / ASW15K-LT-G2 / ASW13K-LT-G2 / ASW12K-LT-G2 /

ASW10K-LT-G2 / ASW8K-LT-G2

**Technical Data:** 

Nominal power [W]

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Nominal voltage [V]

400 (3~/N/PE)

Nominal frequency [Hz]

50 Hz / 60 Hz

Firmware version

E1.00

Number of phases

Tree Phases

**Isolation Transformer** 

No

Is in compliance with the standard:

IEC 62116: 2014

Test procedure of islanding prevention measures for utility-interconnected photovoltaic inverters.

This certificate is based upon the test results of the Test Report GZES230300477802.

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-18 based on the requirements of the UNE-EN ISO / IEC 17065.

This certificate supersedes certificate nº 2621/0275-B-CER.

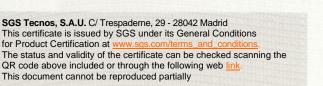
First issued on 25th April 2023

This certificate is valid until 17th September 2024.

Madrid, 25th April 2023

Daniel Arranz Muñiz Certification Manager











## Full list of product references and nominal characteristics:

Product Model	ASW20K-LT- G2	ASW17K-LT- G2	ASW15K-LT- G2	ASW13K-LT- G2	
Input (DC)					
Max.DC Voltage (V)	1100				
Rated input voltage (V)	630				
MPPT Voltage Range (V)	150 ~ 1000				
Max. input current per MPPT (A)	26 + 26				
Output (AC)					
Max AC Output power (kVA)	20	17	15	13	
Rated AC Output power (kW)	20	17	15	12	
Rated AC Output Current (A)	29.0	24.6	21.7	18.8	
Nominal Grid Voltage (V)	400 (3~/N/PE)				
Nominal Frequency (Hz)	50 / 60				

Product Model	ASW12K-LT-G2	ASW10K-LT-G2	ASW8K-LT-G2		
Input (DC)					
Start-up input voltage (V)	180				
Rated input voltage (V)	630				
MPPT Voltage Range (V)	150 ~ 1000				
Max. input current per MPPT (A)	26 + 26 26 + 13				
Output (AC)					
Max AC Output power (kVA)	12	10	8		
Rated AC Output power (kW)	12	10	8		
Rated AC Output Current (A)	17.4	14.5	11.6		
Nominal Grid Voltage (V)	400 (3~ /N/PE)				
Nominal Frequency (Hz)	50 / Hz				



