

# Certificate of Conformity

By the product certificate number

No: 2620/0202-CER/E2

Issued to:

License holder:

**Shenzhen Ateess Power Technology Co., Ltd**

1st Floor of Building 3 at Sector B and 3rd Floor or Building 9, Henglong Industrial Park, Shuitian, Baoan District, Shenzhen, Guangdong Province, P.R. China

Trademark:



Manufacturer:

**Shenzhen Ateess Power Technology Co., Ltd**

1st Floor of Building 3 at Sector B and 3rd Floor or Building 9, Henglong Industrial Park, Shuitian, Baoan District, Shenzhen, Guangdong Province, P.R. China

It is certified that the product:

Type of generator: Hybrid Inverter

Models:	HPS100	HPS120	HPS150
Technical Data:			
Rated Active Power:	100 kW	120 kW	150 kW
Rated Voltage:		400 V <sub>ac</sub>	
Rated Frequency:		50 Hz	
Firmware version:		DSP: HV3-SV4.1.09 LCD: HV1.0-SV1.0.4	
Number of phases:		Three phases (3P/PE)	
Isolation transformer		Yes	

Is in compliance with standard:

**EN 50549-1: 2019** "Requirements for generating plants to be connected in parallel with distribution networks" – Part 1: Connection to a LV Distribution Network - Generating Plants up to and including type B.

This certificate just covers PV inverters models certified below above-mentioned references to be installed in PV generating of plants type B to be connected to a LV distribution network.

The above-mentioned product is certified according to the standard EN 50549-1: 2019 and is valid to be installed in PV generating of type plants B to be connected to a LV distribution network. The relation between this European Standard with the relevant Article of COMMISSION REGULATION (EU) 2016/631 (NC RfG) is considered as it is indicated in the annex H of the standard EN 50549-1:2019.

The above-mentioned generating unit is certified according to the SGS internal procedure PE.T-ECPE-53 based on the requirements of the UNE-EN ISO / IEC 17065.

First issued on: 19<sup>th</sup> June 2020.

This certificate is valid until: 19<sup>th</sup> June 2028.

Madrid, 19<sup>th</sup> June 2023

Daniel Arranz Muñiz  
Certification Manager



SGS Tecnos, S.A.U. C/ Trespademe, 29 - 28042 Madrid  
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