



ATTESTATION of Conformity

Certificate No.: 2488AP060053001

Equipment: Photovoltaic (PV) inverter

Brand Name:



Test Model No.: TM-L1600M, TM-L1800M, TM-L2000M

Applicant: Astro-Energy Technology Co., Ltd.
Room 3-40, Caihong North Road No.58, Yinzhou District, Ningbo City, Zhejiang,
P.R. China

Report No.: PV2406WDG0053-1

The submitted sample of the above equipment has been tested according to following standards:

The referred test report show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the IEC standards.

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

Applied rules and standards

IEC 62109-1:2010, EN 62109-1:2010

Safety of power converters for use in photovoltaic power systems – Part 1: General requirements

IEC 62109-2:2011, EN 62109-2:2011

Safety of power converters for use in photovoltaic power systems –
Part 2: Particular requirements for inverters


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Manager / New Energy
Date: 2024-08-14

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Information given in this document is related to the tested specimen of the described electrical sample.