




**BUREAU  
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# Certificate of Conformity

**Certificate No.:** 1788AP1226N033001  
**Equipment:** Hybrid inverter  
**Brand Name:**   
**Test Model No.:** Growatt SPH3000, Growatt SPH3600, Growatt SPH4000,  
Growatt SPH4600, Growatt SPH5000, Growatt SPH6000  
**Applicant:** Shenzhen Growatt New Energy Technology Co., Ltd  
1st East & 3rd Floor of Building A, Building B, Jiayu Industrial Park, #28,  
GuangHui Road, LongTeng Community, Shiyuan Street, Baoan District,  
Shenzhen, P.R.China  
**Report No.:** LD171216N033-1, LD171216N033-2

The submitted sample of the above equipment has been tested for CE marking according to following European Directive and standards:

- Low Voltage Directive 2014/35/EU.

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.

## Applied rules and standards

### IEC/EN 62109-1:2010


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

### IEC/EN 62109-2:2011

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

### IEC 62040-1: 2008 (1<sup>st</sup> edition)

Uninterruptible power systems (UPS) – Part 1: General and safety requirements for UPS

  
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**Senior Manager/ PV Inverter Team**  
**Date: 2018-05-04**

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