

## **Certificate of Conformity**

Certificate No.: 1788AP1226N033001

Equipment: Hybrid inverter

Brand Name: Growatt

Test Model No.: Growatt SPH3000, Growatt SPH3600, Growatt SPH4000,

Growatt SPH4600, Growatt SPH5000, Growatt SPH6000

Applicant: Shenzhen Growatt New Energy Technology Co., Ltd

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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 (1st edition)

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

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Date: 2018-05-04

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