

## **Certificate of Conformity**

Certificate No.: 1788AP0830N034005

Equipment: Hybrid inverter

Brand Name: LUSPOWERTER

Test Model No.: LXP-4K hybird, LXP-4.6K hybird, LXP-5K hybird

Applicant: ShenZhen Lux Power technology Co,. LTD

Room 403, 4th Floor, Building 63, ZhongwuNew Industrial Park, Zhongwu

Community, Hangcheng Street, Baoan District, Shenzhen

Report No.: PVUK170830N034-1

## Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with Engineering Recommendation G59/3-3 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with isolating function that can access the distribution network provider at any time.

## Applied rules and standards

## **Engineering Recommendation G59 Issue 3 Amendment 3-February 2018**

Recommendations for the Connection of Generating Plant To The Distribution Systems of Licensed Distribution Network Operators

At the time of issue of this certificate the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.

Name: Ted Wu

Senior Manager/ PV Inverter Team

Date: 2018-06-01

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