



**BUREAU
VERITAS**

Certificate of Conformity

Certificate No.: 1888AP0903N022001
Equipment: Grid-tied photovoltaic inverter
Brand Name:  **Growatt**
Test Model No.: Growatt 750-S, Growatt 1000-S, Growatt 1500-S,
Growatt 2000-S, Growatt 2500-S, Growatt 3000-S
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, Shiyan Street, Baoan District,
Shenzhen, P.R.China
Report No.: PV151112N006-R1

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with EN 50438:2013 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.

Applied rules and standards

EN 50438:2013

Requirements for microgenerating plants to be connected in parallel with public low-voltage distribution networks

DIN V VDE V 0126-1-1:2006-02 (Functional safety)

Automatic disconnection device between a generator and the public low-voltage grid

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: 2018-10-25

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