

Certificate

Applicant: **RCT Power GmbH**
Line-Eid-Straße 1
78467 Konstanz
Germany

Product: **PV storage inverter**

Model: **power storage 4.0, power storage 5.0, power storage 6.0**

Intended use:

Automatic disconnection device with three-phase mains surveillance for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter.

Applied standards and guidelines:

EN 50438:2013

Requirements for the connection of micro-generators in parallel with public low-voltage distribution networks.

Default interface protection settings:

*over voltage 264,5V
under voltage 195,5V
over frequency 51,0Hz
under frequency 47,0Hz*

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

Report No: 16PP137-03

Certificate No: 16-045-01

Date of issue: 2016-06-03



A handwritten signature in black ink, appearing to read 'A. Aufmuth', is written over a light grey background.

Andreas Aufmuth
Certification Department

