



# Certificate of Conformity

**Certificate No.:** 1988AP1109N001002  
**Equipment:** PV Grid Inverter  
**Brand Name:** **REFU**sol  
**Test Model No.:** REFU**sol** 20K-2T, REFU**sol** 25K-2T,  
REFU**sol** 30K-2T, REFU**sol** 33K-2T  
**Applicant:** REFU Elektronik GmbH  
Marktstrasse 185, 72793 Pfullingen, Germany  
**Report No.:** LD190308N051

**The submitted sample of the above equipment has been tested according to following standards:**

The referred test report show that the product complies with standard(s) recognized as giving presumption of compliance with the essential requirements in the IEC standards.

This verification does not imply assessment of the production of the product.

## **Applied rules and standards**

### **IEC 62109-1:2010**

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

### **IEC 62109-2:2011**

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

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**Technical Manager/ New Energy Team**  
**Date: 2020-01-17**

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