

# Certificate

**Applicant:** **KOSTAL Solar Electric GmbH**  
Hanferstr. 6  
79108 Freiburg i. Br.  
**Germany**

**Product:** **Photovoltaic Inverter**

**Model:** **PIKO IQ 10, PIKO IQ 8.5, PIKO IQ 7.0, PIKO IQ 5.5, PIKO IQ 4.2, Plenticore plus 10, Plenticore plus 8.5, Plenticore plus 7.0, Plenticore plus 5.5, Plenticore plus 4.2**

**Intended use:**

Automatic disconnection device with three-phase mains surveillance in accordance with VDE 0126-1-1 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:**

**SOP-9-1\_11 GCC Certification Program, 04/18**

Based on:

**DIN VDE 0126-1-1 (VDE V 0126-1-1):2013-08**

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

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:** 17PP205-04

**Certificate No:** 18-159-00

**Date of issue:** 2018-06-08



**Maximilian Pohl**  
Certification Body

