

## **EU Declaration of Conformity**

The company

KOSTAL Solar Electric GmbH Hanferstraße 6 79108 Freiburg i. Br., Germany

herewith declares that the DoC is issued under our sole responsibility and belongs to the products mentioned below. We also declare that:

## PIKO 36 EPC

to which this declaration refers, are in agreement with the following guidelines or standards:

Directive 2014/30/EU on the approximation of the laws of the Member States relating to electromagnetic compatibility

Directive 2014/35/EU on the harmonisation of the laws of Member States relating to electrical equipment designed for use within certain voltage limits

Directive 2011/65/EU (RoHS) on the restriction of the use of certain hazardous substances in electrical and electronic equipment

EN 50581:2012 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

EN 61000-3-11:2000 (Patchers)

EN 61000-3-12:2011 (Harmonic currents)

EN 61000-6-2:2005/AC:2005 (Immunity for industrial environments)

EN 61000-6-4:2007/A1:2011 (Emission standard for industrial environments)

EN 62109-1: 2010 (Safety of power converters for use in photovoltaic power systems – Part 1)

EN 62109-2: 2011(Safety of power converters for use in photovoltaic power systems – Part 2)

This declaration applies to all identical specimens of the product. This declaration becomes invalid if a change is made to the unit or the unit is improperly installed.

KOSTAL Solar Electric GmbH - 2017-03-30

Werner Pal

Werner Palm (Managing Director)

Dr. Armin von Preetzmann (Vicepresident R&D)