

EU Declaration of Conformity

Manufacturer's name and address **KACO new energy GmbH**
Carl-Zeiss-Straße 1
74172 Neckarsulm, Germany

Product description **Photovoltaic feed-in inverter**

Type designation **KACO blueplanet 29.0 TL3 M1 WM OD II4S**
KACO blueplanet 29.0 TL3 M1 WM OD II4M
KACO blueplanet 29.0 TL3 M1 WM OD II4X

This is to confirm that the units listed above comply with the protection requirements set forth in the Directive of the Council of the European Union of 26th February 2014 on the harmonisation of the laws of the member states relating to Electromagnetic Compatibility (2014/30/EU) and the Low Voltage Directive (2014/35/EU).

The units conform to the following standards:

2014/35/EU

“Directive relating to electrical equipment designed for use within certain voltage limits”

2014/30/EU

“Directive relating to electromagnetic compatibility”

Safety of the unit

EN 62109-1:2010
EN 62109-2:2011

Interference immunity

EN 61000-6-1:2007
EN 61000-6-2:2005 + AC:2005

Emitted interference

EN 61000-6-3:2007 + A1:2011 + AC:2012

Secondary effects on the grid

EN 61000-3-11:2000
EN 61000-3-12:2011

The types mentioned above are therefore labelled with the CE mark.

Unauthorised modifications to the supplied units and/or any use of the units that is contrary to their intended use render this Declaration of Conformity null and void.

This declaration of conformity is issued under the sole responsibility of KACO new energy GmbH.

Neckarsulm, 16/11/2017
KACO new energy GmbH



p.p. Matthias Haag
Management team for technology / CTO