

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 description	KACO blueplanet 5.0 TL3 M2 WM OD IIG0 KACO blueplanet 6.5 TL3 M2 WM OD IIG0 KACO blueplanet 7.5 TL3 M2 WM OD IIG0 KACO blueplanet 8.6 TL3 M2 WM OD IIG0 KACO blueplanet 9.0 TL3 M2 WM OD IIG0 KACO blueplanet 10.0 TL3 M2 WM OD IIG0

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 26 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 are compliant with the following standards:

<p>2014/35/EU "Directive relating to electrical equipment designed for use within certain voltage limits"</p>	<p>Safety of the unit IEC 62109-1:2010 IEC 62109-2:2011</p>
<p>2014/30/EU "Directive relating to electromagnetic compatibility"</p>	<p>Interference immunity EN 61000-6-2:2005</p> <p>Emitted interference EN 61000-6-3:2007 + A1:2011</p> <p>Secondary effects on the grid EN 61000-3-2:2006 + A1:2009 + A2:2009 EN 61000-3-3:2008</p>

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

Any unauthorised modifications to the supplied units and/or any use of the units that is contrary to their proper use shall render this Declaration of Conformity null and void.

Neckarsulm, 06.10.2016
KACO new energy GmbH



p.p. Matthias Haag
Member of the Executive Board for Technology / CTO