

## EU Declaration of Conformity

<b>Manufacturer's name and address</b>	KACO new energy GmbH Werner-von-Siemens-Allee 1 74172 Neckarsulm, Germany	
<b>Product description</b>	Hybrid inverter	
Modules	blueplanet hybrid 6.0NH3 M2 B1 WM ODIIGO	1002100
[KACO art. no.]	blueplanet hybrid 8.0NH3 M3 B1 WM ODIIGO	1002104
	blueplanet hybrid 10.0NH3 M3 B1 WM ODIIGO	1002105
	blueplanet hybrid 12.0NH3 M3 B1 WM ODIIGO	1002106

The subject matter of the declaration described above complies with the relevant legal requirements set out in the European Union Directive of 26 February 2014 on the approximation of the laws of the Member States relating to electromagnetic compatibility (2014/30/EU), the Low Voltage Directives (2014/35/EU) and of 16 April 2014 the Radio Equipment Directive (2014/53/EU).

The item is compliant with the following standards:

2014/35/EU	Safety of the device
"Directive relating to electrical equipment designed for use within certain voltage limits"	EN 62109-1:2010 EN 62109-2:2011
2014/30/EU	Interference immunity
"Directive relating to electromagnetic compatibility"	EN 61000-6-2:2005+AC:2005 EN IEC 61000-6-2:2019 EN 62920:2017 Class A EN 62920:2017+A11:2020 Emitted interference EN 55011:2016 + A1:2017 + A11:2020 + A2:2021 group 1, Class B EN 61000-6-3:2007 + A1:2011 + AC:2012 EN IEC 61000-6-3:2021 EN 62920:2017 Class B EN 62920:2017/A11:2020 Secondary effects on the grid EN 61000-3-11:2000 EN IEC 61000-3-11:2019 EN 61000-3-12:2011
2011/65/EU	RoHS
"Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment"	EN IEC 63000:2018 (Technical documentation for the assessment of electrical and electronic equipment with regard to the restriction of hazardous substances)
2014/53/EU	Effective Use of the Frequency Spectrum (Regulation 3(2))
"Radio Equipment Provision Directive"	EN 300 328 V2.2.2 Safety and Health (Regulation 3(1)(a)) EN IEC 62311:2020 Electromagnetic Compatibility (Regulation 3(1)(b)) EN 301 489-1 V 2.2.3 EN 301 489-17 V 3.2.4

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

Unauthorised modifications to the supplied devices and/or any use of the devices 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, 13.06.2024  
KACO new energy GmbH

Neckarsulm, 13.06.2024  
KACO new energy GmbH

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