



Attestation of Conformity

No. E8A 20 12 4278

**Holder of
Attestation:**

KACO new energy GmbH
A Siemens Company
Werner-von-Siemens-Allee 1
74172 Neckarsulm
GERMANY

Name of Object:

Photovoltaic inverter for industrial environments

Model(s):

KACO blueplanet 60.0 TL3 M1 WMOD IIGB
KACO blueplanet 60.0 TL3 M1 WMOD IIGM
KACO blueplanet 60.0 TL3 M1 WMOD IIGX
KACO blueplanet 60.0 TL3 M1 WMOD FRGX
KACO blueplanet 60.0 TL3 M1 WMOD TWGB
KACO blueplanet 60.0 TL3 M1 WMOD KRGB

Description of object:

KACO blueplanet 60.0 TL3 M1 WMOD IIGB

Rated output: 60 kVA; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch

KACO blueplanet 60.0 TL3 M1 WMOD IIGM

Rated output: 60 kVA; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch, gadget surge protection

KACO blueplanet 60.0 TL3 M1 WMOD IIGX

Rated output: 60 kVA; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch, DC- surge protection, string protection PV+,
12 PV plugs

KACO blueplanet 60.0 TL3 M1 WMOD FRGX

Rated output: 60 kVA; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch, DC- surge protection, string protection PV+,
12 PV plugs

KACO blueplanet 60.0 TL3 M1 WMOD TWGB

Rated output: 60 kW; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch

KACO blueplanet 60.0 TL3 M1 WMOD KRGB

Rated output: 60 kW; Line Voltage: 230/400 V; Rated current: 3 * 86.7 A;
DC-Input: switch

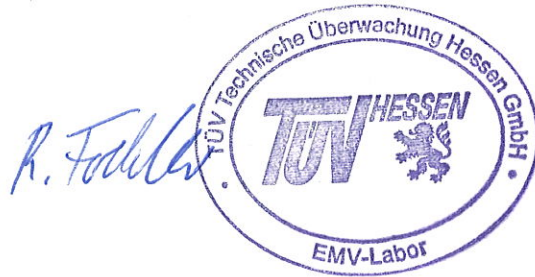
Tested according to:

German version EN 61000-6-2:2005 (IEC 61000-6-2:2005)
German version CENELEC-Cor.:2005 to EN 61000-6-2:2005
German version EN IEC 61000-6-2:2019 (IEC 61000-6-2:2016)
German version EN 61000-6-4:2007 + A1:2011
(IEC 61000-6-4:2006 + A1:2010)
German version EN IEC 61000-6-4:2019 (IEC 61000-6-4:2018)
German version EN 55011:2016 + A1:2017
(CISPR 11:2015, modified + A1:2017)
German version EN 62920:2017 (IEC 62920:2017)



This Attestation of Conformity is issued on a voluntary basis according to Directive 2014/30/EU relating to electromagnetic compatibility. It confirms that the listed apparatus complies with all essential requirements of the directive and is based on the technical standards applicable at the time of issuance. It refers only to the particular sample submitted for testing and attestation.

Test report no.: EMV 20 12 4278



Date, 2021-01-27 Ralf Fochler



This attestation does not replace the EU declaration of conformity of the manufacturer or the authorized representative. After preparation of the necessary technical documentation as well as the EU declaration of conformity the required CE marking can be affixed on the product. That EU declaration of conformity is issued under the sole responsibility of the manufacturer. All other relevant EU directives have to be observed.