



## Attestation of Conformity

No. E8A 19 11 4088

**Holder of  
Attestation:**

**KACO new energy GmbH**  
Carl-Zeiss-Straße 1  
74172 Neckarsulm  
GERMANY

**Name of Object:**

**Photovoltaic inverter for industrial environments**

**Model(s):**

**KACO blueplanet 137 TL3 M1 WM OD IIP0**  
**KACO blueplanet 137 TL3 M1 WM OD IIPX**  
**KACO blueplanet 125 TL3 M1 WM OD IIP0**  
**KACO blueplanet 125 TL3 M1 WM OD IIPX**  
**KACO blueplanet 125 TL3 M1 WM OD IIM0**  
**KACO blueplanet 125 TL3 M1 WM OD IIMX**  
**KACO blueplanet 110 TL3 M1 WM OD IIK0**  
**KACO blueplanet 110 TL3 M1 WM OD IIKX**  
**KACO blueplanet 92.0 TL3 M1 WM OD IIG0**  
**KACO blueplanet 92.0 TL3 M1 WM OD IIGX**  
**KACO blueplanet 87.0 TL3 M1 WM OD IIF0**  
**KACO blueplanet 87.0 TL3 M1 WM OD IIFX**

**Description of object:**

**KACO blueplanet 137 TL3 M1 WM OD IIP0:**  
Rated output: 137kVA; Line Voltage: 600V; Rated current: 132,3A  
**KACO blueplanet 137 TL3 M1 WM OD IIPX:**  
Rated output: 137kVA; Line Voltage: 600V; Rated current: 132,3A;  
with DC-switch  
**KACO blueplanet 125 TL3 M1 WM OD IIP0:**  
Rated output: 125kVA; Line Voltage: 600V; Rated current: 120,3A  
**KACO blueplanet 125 TL3 M1 WM OD IIPX:**  
Rated output: 125kVA; Line Voltage: 600V; Rated current: 120,3A;  
with DC-switch  
**KACO blueplanet 125 TL3 M1 WM OD IIM0:**  
Rated output: 125kVA; Line Voltage: 550V; Rated current: 132,3A  
**KACO blueplanet 125 TL3 M1 WM OD IIMX:**  
Rated output: 125kVA; Line Voltage: 550V; Rated current: 132,3A;  
with DC-switch  
**KACO blueplanet 110 TL3 M1 WM OD IIK0:**  
Rated output: 110kVA; Line Voltage: 480V; Rated current: 132,3A  
**KACO blueplanet 110 TL3 M1 WM OD IIKX:**  
Rated output: 110kVA; Line Voltage: 480V; Rated current: 132,3A;  
with DC-switch  
**KACO blueplanet 92.0 TL3 M1 WM OD IIG0:**  
Rated output: 92kVA; Line Voltage: 400V; Rated current: 132,3A  
**KACO blueplanet 92.0 TL3 M1 WM OD IIGX:**  
Rated output: 92kVA; Line Voltage: 400V; Rated current: 132,3A;  
with DC-switch  
**KACO blueplanet 87.0 TL3 M1 WM OD IIF0:**  
Rated output: 87kVA; Line Voltage: 380V; Rated current: 132,3A  
**KACO blueplanet 87.0 TL3 M1 WM OD IIFX:**  
Rated output: 87kVA; Line Voltage: 380V; Rated current: 132,3A;  
with DC-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)  
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 19 11 4088 together with 18 10 3915a



**Date,**

2020-03-04 Karsten Ochs



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.