



Certificate

Manufacturer / applicant: KACO new energy GmbH
Werner-Von-Siemens-Allee 1
74172 Neckarsulm
Germany

Product type: Grid-tied battery inverter
Model: blueplanet gs 92.0 TL3-S

Ratings:	blueplanet gs 92.0 TL3-S
Input DC voltage range [V]	668 – 1100
Max. DC voltage range [V]	1100
Input DC current [A]	160
Output AC voltage [V]	300 - 580 P-P @45-65Hz
Output AC current [A]	3 x 132,3
Output power [VA]	92000

The certificate refers to the stated model(s) which passed the tests according to the applicable standard(s):

IEC 62477-1:2012

Safety requirements for power electronic converter systems and equipment – Part 1: General

Report number: 20TH0337-IEC62477-1_0 **Certification program:** NSOP-0033-DEU-ZE-V01

Certificate number: U20-1034 **Date of issue:** 2020-12-18

Certification body

Thomas Lammel



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Certification body of Bureau Veritas Consumer Products Services Germany GmbH
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