



**BUREAU
VERITAS**

Certificate of compliance

Applicant: KACO new energy GmbH
Carl-Zeiss-Str. 1
74172 Neckarsulm
Germany

Product: Automatic disconnection device between a generator and the public low-voltage grid

Model: Powador 60.0TL3 - M - INT
Powador 60.0TL3 - XL - INT
Powador 60.0TL3 - XL - F - INT
Powador 60.0TL3 - XL - INT - SPD 1+2
Powador 60.0TL3 - XL - F - SPD 1+2
Powador 72.0TL3 - M - INT - Park
Powador 72.0TL3 - XL - INT - Park
Powador 72.0TL3 - XL - F - INT - Park
Powador 72.0TL3 - XL - INT - SPD 1+2
Powador 72.0TL3 - XL - F - SPD 1+2 - Park

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 for photovoltaic systems with a three-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverter. This serves as a replacement for the disconnection device with insulating function which the distribution network provider can access at any time.

Applied rules and standards:

DIN V VDE V 0126-1-1 (VDE V 0126-1-1):2006-02

Automatic disconnection device between a generator and the public low-voltage grid

The safety concept of an aforementioned representative product corresponds at the time of issue of this certificate to the valid safety specifications for the specified use in accordance with regulations.

Report number: 12TH0351-VDE0126
Certificate number: U15-0088
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Certification body

Dieter Zitzmann



Deutsche
Akkreditierungsstelle
D-ZE-12024-01-01

Certification body of Bureau Veritas Consumer Products Services Germany GmbH
Accredited according to EN 45011 - ISO / IEC Guide 65