

Bureau Veritas Consumer Product Services GmbH

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Certificate of compliance

Applicant:

Dipl.-Ing. W. Bender GmbH & Co. KG

Londorfer Straße 65 35305 Grünberg **Germany**

Product:

Automatic disconnection device between a generator

and the public low-voltage grid

Model:

VMD423-D-(2)

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 distributed generation systems with a parallel coupling in the public mains supply. 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 and "Generator at the public low-voltage grid, 4th edition 2001, guideline for connection and parallel operation of generators in the public low-voltage grid" with VDN additions (2005) from the German Electricity Association (VDEW) and Association of network operator (VDN).

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.

The aforementioned product does not provide direct current injection monitoring and residual current monitoring. Therefore these protection functions need to be installed externally if required.

Report number:

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Certificate number:

U11-011

Date of issue:

2011-01-05

Valid until:

2013-12-28

Achim Hänchen **HEAD OF CERTIFICATION**