

Bureau Veritas Consumer Product Services GmbH

Businesspark A96 86842 Türkheim Germany + 49 (0) 8245 96810-0 cps-tuerkheim@de.bureauveritas.com

Certificate of compliance

Applicant:

SMA Solar Technology AG Sonnenallee 1 34266 Niestetal Germany

Product:

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

Model: SB 2000HF-30, SB 2500HF-30, SB 3000HF-30

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2006-02 for photovoltaic systems with a single-phase parallel coupling via an inverter in the public mains supply. The automatic disconnection device is an integral part of the aforementioned inverters.

Applied rules and standards :

IEC 61727, 2nd edition, 2004-12: Photovoltaic (PV) systems – Characteristics of the utility interface IEC 62116, 1st edition, 2008: Testing procedure of islanding prevention; measures for utility interactive photovoltaic inverters

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:	10TH0349-IEC61727	,
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Date of issue:	2010-10-14	Valid until:

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Frank Hesmer