

# CERTIFICATE OF COMPLIANCE

**Certificate Number** 20120529 – E210376  
**Report Reference** E210376 – 2007 March 27  
**Issue Date** 2012 May 29  
**Issued to:** SMA SOLAR TECHNOLOGY AG  
SONNENALLEE 1  
34266 NIESTETAL, GERMANY

**This is to certify that representative samples of**

**Static Inverters, Converters and Accessories for Use in Independent Power Systems**

**Utility Interactive, multi-phase Inverters.**

**This description covers the Sunny Boy and Windy Boy Models: SB 5000US, WB 5000US, SB 6000US, WB 6000US, SB 7000US, WB 7000US, SB 8000US and WB 8000US inverters, with or without the suffix “-12,” which are intended for DC input from the following sources: WT, FC, B, MT, HT, GS, PV.**

Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.

**Standard(s) for Safety:**

**UL 1741, Second Edition, "Inverters, Converters, Controllers and Interconnection System Equipment for Use with Distributed Energy Resources," CSA-C22.2 No. 107.1-2001, "General Use Power Supplies," IEEE 1547, IEEE 1547.1 and IEEE C62.41.2-2002.**

**This description also includes a complementary Listed, integral Type 1 Photovoltaic DC Arc-Fault Circuit Interrupter Protection, Sunny Boy Cat nos. SB5000US-12, SB6000US-12, SB7000US-12, and SB8000US-12.**

**This Listing was evaluated for compliance with the applicable provisions of the Standard for Safety for Arc Fault Circuit Interrupters, UL 1699, Second Edition, including revisions dated February 11, 2012, and Outline of Investigation Subject 1699B, Photovoltaic (PV) DC Arc-Fault Circuit Protection, Issue Number 1, dated April 29, 2012.**

**Additional Information:**

See the UL Online Certifications Directory at [www.ul.com/database](http://www.ul.com/database) for additional information

Only those products bearing the UL Listing Mark for the US and Canada should be considered as being covered by UL's Listing and Follow-Up Service meeting the appropriate requirements for US and Canada.

The UL Listing Mark for the US and Canada generally includes: the UL in a circle symbol with “C” and “US” identifiers:

 the word “LISTED”; a control number (may be alphanumeric) assigned by UL; and the product category name (product identifier) as indicated in the appropriate UL Directory.

Look for the UL Listing Mark on the product.

**William R. Carney, Director, North American Certification Programs**

**UL LLC**

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