



**BUREAU  
VERITAS**

# Certificate of compliance

**Applicant:** **OPTI SOLAR CORPORATION**  
7F, No. 192 (ViewSonic Building) Lien Chen Road, Chung Ho District  
New Taipei City, 235  
Taiwan

**Product:** **Grid-tied photovoltaic inverter**

**Model:** **SP10000 Premium**

## 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 and DIN V VDE V 0126-1-1/A1:2012-02 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

### **DIN V VDE V 0126-1-1/A1 (VDE V 0126-1-1/A1):2012-02**

Automatic disconnection device between a generator and the public low-voltage grid; Amendment 1.

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:** **PVDE170104N021-1**

**Certificate number:** **U17-0050**

**Date of issue:** **2017-02-16**

**Certification body**



Dieter Zitzmann



Certification body of Bureau Veritas Consumer Products Services Germany GmbH  
Accredited according to DIN EN ISO/IEC 17065