



# Certificate of compliance

**Applicant:** Solarmax Produktions GmbH  
Zur Schönhalde 10  
89352 Ellzee  
Germany

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

**Model:** 1000SP  
1500SP  
2000SP  
2500SP  
3000SP  
3600SP  
4000SP  
4600SP  
5000SP  
6000SP

## Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1:2013-08 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 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):2013-08**

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:** PVDE190321N032  
**Certificate number:** U19-0413  
**Date of issue:** 2019-07-05

Certification body



Holger Schaffer



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