



Attestation of Conformity

Attestation No.: 1988AP0315N010001
Equipment: Hybrid inverter
Brand Name: 
Test Model No.: HYD 6000-ES, HYD 5000-ES, HYD 4000-ES,
HYD 3600-ES, HYD 3000-ES
Applicant: Shenzhen SOFAR SOLAR Co., Ltd.
401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community,
XinAn Street, BaoAn District, Shenzhen, China.
Report No.: PVFR180903N042

Use in accordance with regulations:

Automatic disconnection device with single-phase mains surveillance in accordance with DIN V VDE V 0126-1-1/A1 VFR2014 (Protection of production installations connected to the public distribution network, ERDF-NOI-RES_13E, Version 6, 11/07/2016), 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 isolating function that can access the distribution network provider at any time.

Applied rules and standards

UTE C15-712-1:2010-07, rectificatif 0:2010-09 et rectificatif 1:2012-02, UTE C15-712-1:2013-07
Photovoltaic installations connected to the public distribution network

DIN V 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 attestation to valid safety specifications for the specified use in accordance with regulations.

Name: James Huang
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Date: 2019-04-02

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