




Certificate of Conformity

Certificate No.: 2088AP0302N015015
Product: Hybrid inverter
Brand Name: 
Test Model No.: HYD 5KTL-3PH, HYD 6KTL-3PH, HYD 8KTL-3PH, HYD 10KTL-3PH,
HYD 15KTL-3PH, HYD 20KTL-3PH
Applicant: Shenzhen SOFAR SOLAR Co., Ltd.
401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community,
XinAn Street, BaoAn District, Shenzhen, China
Report No.: PVDK200302N015-1

Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with Technical requirements for connection of power-generating plants to the low-voltage grid (≤ 1 kV), Type A and B for electrical energy storage 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. It replaces the disconnection device with an insulating function, which the distribution network provider can access at any time.

Applied rules and standards

Technical requirements for connection of power-generating plants to the low-voltage grid (≤ 1 kV)
Type A and B, Version 1.2, 2019

At the time of issue of this certificate the safety concept of an aforementioned representative product corresponds to the valid safety specifications for the specified use in accordance with regulations.



Name: James Huang
Technical Manager/ New Energy Team
Date: 2020-10-30

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Information given in this document is related to the tested specimen of the described electrical sample.