



Certificate of Conformity

Certificate No.: 2088AP0917N006045

Equipment: Hybrid inverter

Brand Name:



Test Model No.: HYD 3000-EP, HYD 3680-EP, HYD 4000-EP, HYD 4600-EP,
HYD 5000-EP, HYD 5500-EP, HYD 6000-EP

Applicant: Shenzhen SOFARSOLAR Co., Ltd.

401, Building 4, AnTongDa Industrial Park, District 68, XingDong Community,
XinAn Street, BaoAn District, Shenzhen, China

Report No.: PVSP200917N016-3

Use in accordance with regulations:

The previously listed inverters are single-phase and have an automatic disconnection / connection device controlled by software, in accordance with the regulations stated below. The end user will not have access to the adjustment software.

Applied rules and standards

UNE 206006 IN:2011

Island operation detection tests of multiple photovoltaic inverters connected to a parallel network

UNE 206007-1 IN:2013

Requirements for connection to the electricity network Part 1: Inverters for connection to the distribution network

DIN V VDE V 0126-1-1:2006-02 (Functional safety)

Automatic disconnection device between a generator and the public low-voltage network



Name: James Huang
Technical Manager/ New Energy Team
Date: 2021-03-02

This document shall not be reproduced, except in full, without the written approval of
Bureau Veritas Shenzhen Co., Ltd. Dongguan Branch.
Information given in this document is related to the tested specimen of the described electrical sample.