

## **Evaluation Report No. TRPVP01079/22B/01**

**Commission test for PV Grid-interactive Inverter  
according to IEC 61683:1999**

**Applicant: Shenzhen Hopewind Technology Co., Ltd.**

A1 Area of Building 6, Jinhaoyuan, No.1 of Yanshan Avenue, Yanchuan  
Community, Songgang Sub-district, Baoan District, Shenzhen, Guangdong  
Province, China

**File No.: PVP01079/22B-04**

**Designed: by:**  
**(Project Engineer)**

**Reviewed: by:**  
**(Technical Certifier)**

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# Evaluation Report



File No.: PVP01079/22B-04

Report No.: TRPVP01079/22B/01

Applicant..... :	<b>Shenzhen Hopewind Technology Co., Ltd.</b> A1 Area of Building 6, Jinhaoyuan, No.1 of Yanshan Avenue, Yanchuan Community, Songgang Sub-district, Baoan District, Shenzhen, Guangdong Province, China
Manufacturer..... :	<b>Shenzhen Hopewind Technology Co., Ltd.</b> A1 Area of Building 6, Jinhaoyuan, No.1 of Yanshan Avenue, Yanchuan Community, Songgang Sub-district, Baoan District, Shenzhen, Guangdong Province, China
Factory..... :	<b>Suzhou Hopewind Electric Co., Ltd.</b> 555 Songjia Road, wusongjiang science and Technology Industrial Park, wuzhong Economic Development Zone, Suzhou, Jiangsu Province, China
Order no..... :	QT-PVP01079/22B
Date of application..... :	01/21/2022
Product(s)..... :	PV Grid-interactive Inverter
Model type(s)..... :	hopeSun 100KTL, hopeSun 110KTL, hopeSun 125KTL-M
Type of examination..... :	Commission testing only
Testing Period..... :	01/19/2022 - 02/19/2022
Testing Laboratory..... :	<b>Dongguan BALUN Testing Technology Co., Ltd.</b> Room 104, 204, 205, Building 1, No. 6, Industrial South Road, Songshan Lake District, Dongguan, Guangdong, China
Annex(es)..... :	Annex 1: Test report no. BL-DG2220387-B01 (24 pages)

Test results listed in this report refer exclusively to the mentioned test sample.

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The submitted test samples as described in the reports are tested in accordance with the requirements:  
IEC 61683:1999 "Photovoltaic systems – Power conditioners – Procedure for measuring efficiency".