



**SGS-CSTC Standards Technical Services Co., Ltd.**  
**Shenzhen Branch**

No. 1 Workshop, M-10, Middle section, Science & Technology Park,  
Shenzhen, Guangdong, China 518057

Telephone: +86 (0) 755 2601 2053  
Fax: +86 (0) 755 2671 0594  
Email: ee.shenzhen@sgs.com

**FEDERAL COMMUNICATIONS COMMISSION**  
Designation Number: CN1178.  
Test Firm Registration Number: 406779

## ***FCC -Verification***

This verification that the following designated product

**Product Name: Hybrid Inverter**

**Model: Sol-Ark-8k-48-ST, Sol-Ark-5k-48-ST**

( Product Identification )

It is herewith confirmed and found to comply with the requirements set up by ANSI C63.4 & 47 CFR PART 15, regulations for the evaluation of electromagnetic compatibility.

This Device complies with Part 15 of the FCC rules, operation is subject to the following two conditions.

- (1) This device may not cause harmful interference and,
  - (2) This device must accept any interference received,
- including interference that may cause undesired operation.

**Test Report Number(s): SZEM180500419101**

(47 CFR Part 15, Subpart B)

This declaration is the responsibility of the applicant

**Portable Solar LLC.**

**5833 Curtis Dr No. 200 Parker, TX 75002, Texas, United States of America**

This is the result of test, that was carried out from the submitted type-samples of a product in conformity with the specification of the respective standards.



Keny Xu  
EMC Laboratory Manager  
2018-08-22

This verification is only valid for the equipment and configuration described, in conjunction with the test report detailed above.  
It does not permit the use of the SGS PRODUCT CERTIFICATION MARK

.Member of the SGS Group (SGS SA)