

## **Test Verification of Conformity**

## Verification Number: 210500330TPE-001-VOC1

On the basis of the tests undertaken, the sample<s> of the below product have been found to comply with the requirements of the referenced specification<s>/standard<s> at the time the tests were carried out. This verification is part of the full test report<s> and should be read in conjunction with it <them>.

Applicant Name & Address: FSP TECHNOLOGY INC

No.22, Jianguo East Road, Taoyuan City, Taiwan 330

Product Description: MPPT Hybrid solar inverter

Ratings & Principle PV input

Characteristics: Input DC voltage range: 300-900Vdc MPP DC voltage range: 350-850Vdc

Input DC current: PV1: 37.2 A; PV2: 18.6 A

AC input:

Nominal operating voltage: 3/N/PE, 230/400 Vac, 50Hz

AC input current: 3 x 40,0 A

Output: 3/N/PE, 230/400 Vac, 50Hz, 3 x 21,7 A

Output power: 15kW/kVA

Battery:

Battery voltage range: 42-62 Vdc

Battery current: 400,0 A

Models/Type References: FSP Power Manager 15KW

Brand Names:

FSP

Specification<s>/Standards: TOR Erzeuger Typ A

Tested according to OVE-Richtlinie R 25:2020-03

Verification Issuing Office Name Intertek Testing Services Taiwan Ltd.

5F, No. 423, Ruiguang Rd., Neihu District, Taipei 114, Taiwan

Date of Tests: 31-Aug-2021

Test Report Number(s): 210500330TPE-001

**Signature** 

& Address:

Name: Dan Chen

**Position: Assistant manager** 

Date: 31-August-2021

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