



# Certificate of Conformity

**Certificate No.:** 2188AP010266001  
**Product:** Hybrid solar inverter  
**Brand Name:**  FSP  
**Test Model No.:** FSP Power manager 10KW, FSP103PV-230TH-48  
**Applicant:** FSP TECHNOLOGY INC  
No.22, Jianguo East Road, Taoyuan City, Taiwan 330.  
**Report No.:** PVAT2101WDG0266

## Use in accordance with regulations:

Automatic disconnection device with three-phase mains surveillance in accordance with TOR Erzeuger Typ A for photovoltaic 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.

## Applied rules and standards

### TOR Erzeuger Typ A Version 1.1:2019

Anschluss und Parallelbetrieb von Stromerzeugungsanlagen des Typs A und von Kleinstenerzeugungsanlagen (Maximalkapazität < 250 kW und Nennspannung < 110 kV)

### OVE-Richtlinie R 25:2020

Test requirements for generator units to be connected to and operated in parallel with low-voltage distribution networks

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



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**Technical Manager/ New Energy Team**  
**Date: 2021-02-20**

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