

## **Test Verification of Conformity**

Verification Number: 250305032GZU-VOC001

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: EG4 Electronics LLC

1130 Como Street South Sulphur Springs, TX 75482

Product Description: Grid Support Hybrid inverter
Ratings & Principle Max input voltage (dc):600V

Characteristics: Battery voltage operating range (dc):40-60V

Nominal AC voltage:208Vac/240Vac

Nominal AC frequency:60Hz

Models/Type References: IV-16000-HYB-AW-FX-, IV-13000-HYB-AW-FX-, may be followed by 00-99

Brand Names: EG4 ELECTRONICS

Specification<s>/Standards: Outline of Investigation for Power Control Systems

[UL 3141 Issue Number: 1 January 11, 2024]

Inverters, Converters, Controllers and Interconnection System Equipment for use

with Distributed Energy Resources [UL 1741:2021 Ed.3]

CRD for Power Control Systems (PCS) issued on March 8, 2019

Verification Issuing Office

Name & Address:

Intertek Testing Services Shenzhen Ltd. Guangzhou Branch

Room101/301/401/102/202/302/402/502/602/702/802, No. 7-2, Caipin Road,

Huangpu District, Guangzhou, Guangdong, China

Date of Tests: 20 Mar. 2025 - 02 Jun. 2025

Test Report Number(s): 250305032GZU-001, 31 July 2025

Jason Tu

**Signature** 

Name: Jason Fu Position: Manager Date: 31 July 2025

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