

Test Verification of Conformity

Verification Number: 250702156GZU-VOC004

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 Characteristics:	Max input voltage (dc):600V Battery voltage operating range (dc):40-60V Nominal AC voltage:208Vac/240Vac Nominal AC frequency:60Hz
Models/Type References:	18KPV-12LV or IV-12000-HYB-AW- may be followed by 00-99, 18KPV-11.4LV or IV-11400-HYB-AW- 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:	06 Jul. 2025 - 20 Jul. 2025
Test Report Number(s):	250702156GZU-004, 18 Aug2025

Jason Fu

Signature

Name: Jason Fu
Position: Manager
Date: 19 August 2025

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