

Test Verification of Conformity

Verification Number: 240516002GZU-VOC003

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:	IV-5000-HYB-AW, IV-7600-HYB-AW, IV-8000-HYB-AW, IV-9600-HYB-AW, IV- 10000-HYB-AW
Brand Names:	EG4 Electronics
Specification <s>/Standards:</s>	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 (Pass 204.1 import and Export limiting from all sources)
Verification Issuing Office	Intertek Testing Services Shenzhen Ltd. Guangzhou Branch
Name & Address:	Room101/301/401/102/202/302/402/502/602/702/802, No. 7-2, Caipin Road,
Date of Tests:	Huangpu District, Guangzhou, Guangdong, China 17 May 2024 - 22 May 2024
Test Report Number(s):	240516002GZU-003, 22 May 2024
Additional information in Annendix	

Additional information in Appendix.

Jason Tu

Signature

Name: Jason Fu Position: Supervisor Date: 29 May 2024

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