

# TEST CERTIFICATE

The product Photovoltaic Module has been tested by UL International Germany GmbH and found to comply in accordance with the Standard indicated on this report.

**Certificate Number:** 4790388765.6

**Issue Date:** 2023-08-30

**Test Location:** CHANGZHOU HUAYANG INSPECTION AND TESTING TECHNOLOGY CO., LTD.  
(vendor)

**Issued to:** IFRI-SOL SARL

**Tested Model:** IF-HTM645-132  
(Refer to Report No. 4790388765.6 for BOM and Test details)

**Standard(s):** IEC 62716, PHOTOVOLTAIC (PV) MODULES - AMMONIA CORROSION TESTING,  
Edition 1, Issue Date 06/2013

**Models Covered\*:** Series of Product:  
IF-HTM675-132, IF-HTM645-132, IF-HTM615-120, IF-HTM555-108, IF-HTM490-96,  
IF-HTM565-110, IF-HTM510-100, IF-HTM460-90, IF-HTM410-80, IF-HTM385-80, IF-  
HTM510-132, IF-HTM505-132, IF-HTM500-132, IF-HTM495-132, IF-HTM465-120, IF-  
HTM415-108.

\* Manufacturer declares that samples submitted for evaluation are representative of the covered models and produced using the same materials, components, equipment, and processes. Details of the bill of materials are provided in Appendix 4 of the test report. Any change in design, materials, components, equipment, and processes may require retesting to maintain the compliance.

**Disclaimer:** Test results apply only to the sample(s) actually tested by UL International Germany GmbH or its vendor. The client provided all of the test samples for testing by UL. UL did not select the samples or determine whether the samples provided were representative of other manufactured products. UL has not established Follow-Up Service or other surveillance of the product. The client and or manufacturer are solely and fully responsible for conformity of all products to all applicable standards, specifications or requirements. UL Logo and Marks shall not be used in connection with the above tested product(s). Only those products bearing the UL Listing and Classification Marks should be considered as being covered by UL's Listing, Classification and Follow-Up Service. Look for the UL Listing and Classification Mark on the product.

**Issued By:**



Michael Keil  
UL International Germany GmbH

**Authorized By**



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