

# CERTIFICATE OF COMPLIANCE

**Certificate Number** E525435  
**Report Reference** E525435-2022-04-20  
**Date** 2022-April-21

**Issued to:** HSA ENERJI A.S.  
Kecilikoyosb Mahallesi  
Mustafa Kemal Bulvari No: 15/1  
Yunusemre Manisa 45030 TR

**This is to certify that  
representative samples of**

PHOTOVOLTAIC MODULES AND PANELS WITH  
SYSTEM VOLTAGE RATINGS OVER 600 VOLTS  
See Addendum Page for Product Designation(s).

Have been investigated by UL in accordance with the  
Standard(s) indicated on this Certificate.

**Standard(s) for Safety:**

UL Standard for Safety for Photovoltaic (PV) Module Safety  
Qualification - Part 1: Requirements for Construction, UL  
61730-1 and UL Standard for Safety for Photovoltaic (PV)  
Module Safety Qualification - Part 2: Requirements for  
Testing, UL 61730-2

CSA-C22.2 No. 61730-1 - Photovoltaic (PV) Module Safety  
Qualification - Part 1: Requirements for Construction and  
CSA-C22.2 No. 61730-2 - Photovoltaic (PV) Module Safety  
Qualification - Part 2: Requirements for Testing

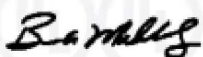
**Additional Information:**

See the UL Online Certifications Directory at  
<https://iq.ulprospector.com> for additional information

This Certificate of Compliance does not provide authorization to apply the UL Mark. Only the UL Follow-Up  
Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's  
Follow-Up Services.

Look for the UL Certification Mark on the product.



Bruce Mahrenholz, Director North American Certification Program

UL LLC



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contact a local UL Customer Service Representative at <http://ul.com/about/locations/>

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This is to certify that representative samples of the product as specified on this certificate were tested according to the current UL requirements

USL/CNL - Models:

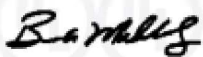
Mono-Crystalline Silicone cell:

HSA72M10MF-530W, HSA72M10MF-535W, HSA72M10MF-540W, HSA72M10MF-545W

HSA66M10MF-485W, HSA66M10MF-490W, HSA66M10MF-495W, HSA66M10MF-500W

HSA60M10MF-445W, HSA60M10MF-450W, HSA60M10MF-455W

HSA54M10MF-410W, HSA54M10MF-415W, HSA54M10MF-420W



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