

# IAPMO RESEARCH AND TESTING, INC.

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## CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at [pld.iapmo.org](http://pld.iapmo.org)

Effective Date: June 2018

Void After: June 2019

Product: Collectors (Flat Plate)

File No. S-7379

Issued To: UMA Solar  
950 Sunshine Lane  
Altamonte Springs, FL 34714

Identification: Permanent label showing manufacturer's name or trademark, model numbers or name and USEC® certification mark.


Characteristics: Flat plate thermal collectors for use in spa, pool, space or domestic water heat exchanger systems and energy storage. Sizes and weights are as shown. To be installed in accordance with the manufacturer's instructions and the provisions of the latest edition of the Uniform Solar Energy and Hydronics Code.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):  
Uniform Solar Energy and Hydronics Code (USEC®)

Products are in compliance with the following standard(s):  
SRCC Standard 100-2014

  
Chairman, Product Certification Committee

  
CEO, The IAPMO Group



This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.



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### MODELS:

Solene™

<u>Model No.</u>	<u>Description</u>
HC-30	
HC-38	
HC-40	
HC-50	
HC-62	
SLAR30	
SLAR32	
SLAR40	
SLES-30	Eco Spark 4"x8"
SLES-40	Eco Spark 4"x10"
STR-30	
STR-38	
STR-40	
STR-50	
SLSG-40	