

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.

Effective Date: August 2009

Void After: August 2010

Product: Integral Collector Storage (ICS)

File No. S-2445

Issued To: Sunearth, Inc.
8425 Almeria Ave.
Fontana, CA 92335

IDENTIFICATION:

System identification shall be

- Supplier's model name or number for the system
- Collector name and model number, SRCC collector certification number, number c
- Storage tank(s) name and model number, and volumetric capacity
- Method of heat transfer to tank: direct or through a heat exchanger and model
- Pump(s) name and model number and rating where applicable
- Controller name and model number, and operational type where applicable
- System diagram showing components and their interconnection
(except for MFG name & model #, other information can be inserted in installation instructions.)

Product shall also bear the USEC® Certification Mark


Chairman, Product Certification Committee


Senior Director of R&T

This listing is for the period indicated herein and is void after the 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. Reproduction of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alternation of this certificate could be grounds for revocation of the listing.





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CHARACTERISTICS:

Domestic solar water heating systems for residential and small commercial buildings, including conventional active systems, integral-collector-storage systems (ICS) and thermosyphon systems. Size, weight and capacity are as shown for each listed model. To be provided with a listed pressure relief valve at the solar collector and a listed temperature & pressure relief valve on auxiliary tanks. To be installed in accordance with the manufacturer's instructions and the provisions of the latest edition of the Uniform Solar Energy Code.

Products comply with the applicable sections of the latest edition of the Uniform Solar Energy Code®. Manufactured in compliance with OG 300-2001.

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.

MODELS:

COPPER HEART ICS: CP-20, CP-30, CP-40