



ICC-SRCC LISTING

SRCC™ Solar Heating & Cooling Code & Standard Listing Program

Listing Number: SRCC-16003

Effective Date: May 27, 2016

This listing is subject to re-examination in one year.

www.solar-rating.org (888) 422-7233 ICC-SRCC
500 New Jersey Avenue, NW
6th Floor
Washington, DC 20001

The Industry Standard Since 1980 | A Member of the International Code Council (ICC) Family of Companies

CSI: DIVISION: 22 00 00 – PLUMBING
Section: 22 10 00 – Plumbing Piping and Pumps
Section: 22 35 00 - Domestic Water Heat Exchangers

DIVISION: 23 00 00 – HEATING
Section: 23 56 16 – Packaged Solar Heating Equipment

Product certification program:

The SRCC Solar Heating & Cooling Code and Standard Listing Program are conducted in accordance with the latest version of the ICC-SRCC™ *Solar Heating & Cooling Code & Standard Listing Program Guidelines*. The program includes evaluation of samples and manufacturer's quality assurance systems to assess continued compliance with applicable codes and standard.

Products: Pump Stations for Solar Water Heating Systems

Listee: Apricus Solar Company, Ltd. www.apricus.com
6060 West Manchester Ave., # 109 (909) 374-9800
Los Angeles, CA 90045, U.S.A.

Compliance with the following codes:

- ❖ 2015 International Plumbing Code® (IPC)
- ❖ 2015 International Green Construction Code® (IgCC)
- ❖ 2012 Uniform Solar Energy Code® (USEC)*
- ❖ 2015 Uniform Plumbing Code® (UPC)*

**Uniform Plumbing Code and Uniform Solar Energy Code are copyrighted publications and trademarks of the International Association of Plumbing and Mechanical Officials (IAPMO)*



Compliance with the following standards and criteria:

- ❖ IAPMO IGC 280-2010, Heat Exchange System*
- ❖ IAPMO PS 92-2010, Heat Exchanger and Indirect Water Heaters*
- ❖ ICC 900/SRCC 300-2015, Solar Thermal Systems Standard
- ❖ SRCC EM-1, Methodology for Determining Compliance with State and Federal Lead in Plumbing Laws for Solar Heating and Cooling Equipment, 10/28/2015. Shows compliance with:
 - Reduction of Lead in Drinking Water Act, California Health and Safety Code § 116875
 - Vermont Lead Reduction Law (Vermont Act 193)
 - Louisiana Reduction of Lead Act (Louisiana Act 362)
 - Maryland Lead-Free Materials Act (HB 372)
 - Reduction of Lead in Drinking Water Act (Section 1417 of the Federal Safe Drinking Water Act (SDWA))
 - NSF 372-2010, Drinking Water System Components – Lead Content**

**IGC 280 and PS 92 are copyrighted publications of the International Association of Plumbing and Mechanical Officials (IAPMO)*

*** NSF 372 are copyrighted publications of NSF International.*

Description:

Pump Stations for Solar Water Heating Systems consist of:

- Piping, fittings and valves
- Expansion tank
- Heat exchanger
- Controller and pump(s)



SOLAR RATING
& CERTIFICATION
CORPORATION



Each device or component shall also be permanently marked with manufacturer's name or trademark, model name and/or number, recommended working fluids, maximum working temperature and pressure, and recommended flow rate(s).

All warning lights, switches and controls shall be clearly identified. Where the pump station includes electrical components, the station shall be labeled with the electrical rating in volts, amperes and motor phase.

Any operation, maintenance and installation instruction manuals from the manufacturer shall be supplied with the pump station. Supplier's contact information shall be included with these documents.

Listings are not to be construed as representing aesthetics or any other attributes not specifically addressed, nor are they to be construed as an endorsement of the subject of the listing or a recommendation for its use. There is no warranty by the Solar Rating and Certification Corporation, express or implied as to any finding or other matter in this listing, or as to any product covered by the listing. This document must be reproduced in its entirety.