



SOLAR RATING
& CERTIFICATION
CORPORATION™

ICC-SRCC™ LISTING

ICC-SRCC™ Solar Thermal Listing Program

Listing Number: SRCC-19001

Effective Date: October 1st, 2020

This listing is subject to renewal

February 1st, 2022

www.solar-rating.org (888) 422-7233 ICC-SRCC
3060 Saturn Street
Suite 100
Brea, CA 92821

A Program of the ICC Evaluation Service (ICC-ES) – www.icc-es.org

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 13 – Heating Solar Collectors
Section: 23 56 16 – Packaged Solar Heating Equipment

Product certification program:

The ICC-SRCC Solar Thermal Standard Listing Program is conducted in accordance with the latest version of the ICC-SRCC™ Solar Thermal Listing Program Guidelines. The program includes evaluation of the manufacturer's quality assurance systems to assess continued compliance with applicable codes and standards.

Products: Solar Thermal Collectors

Listee: GE Appliances, A Haier Company
4000 Buechel Bank Road
Louisville, KY 40225
USA

Compliance with the following standards and criteria:

- ❖ 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)



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- 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*

* NSF 372 is a copyrighted publication of NSF International.

Models:

The solar thermal products listed below have been evaluated by the Solar Rating & Certification Corporation (ICC-SRCC™), an ISO/IEC 17065 accredited and EPA recognized Certification Body, in accordance with the *ICC-SRCC Solar Thermal Listing Program Operating Guidelines*, and has been listed by the ICC-SRCC to the codes and standards above. This award of listing is subject to all terms and conditions of the *ICC-SRCC Solar Thermal Listing Program Agreement* and the documents incorporated therein by reference. Where solar collectors are listed, all sizes of the collector model are listed.

Certified Solar Thermal Collector Models

Collector Type	Brand Name	ICC-SRCC OG-100 Certification*
ICS Glazed	GE GT25C	10002088
ICS Glazed	GE GT40C	10002087
ICS Glazed	GE GT50C	10002086

* Certifications to the ICC-SRCC OG-100 & OG-300 programs are available on the ICC-SRCC website at www.solar-rating.org





Installation:

Solar thermal components must be installed in an OG-300 certified solar water heating system listed above in accordance with the manufacturer's published installation instruction, the applicable code(s) and this listing. Where differences exist, the instructions in this listing must govern.

Conditions of Listing:

1. Devices and components shall be installed in accordance with the manufacturer's published installation instructions and the applicable code(s) and standard(s).
2. Replacement parts contacting potable water installed within the listed collectors shall comply with NSF 61, NSF 372 and Federal Safe Drinking Water Act requirements for lead content.
3. Devices and components are manufactured by GE Appliances, Louisville, KY, USA, under a quality control program with surveillance inspection every other year conducted in accordance with the requirements of ICC-SRCC.
4. All components in the ICC-SRCC OG-100 certified solar thermal collectors listed above shall be compatible with contacting fluids.

Marking:

Models listed above were evaluated to the codes and standards listed in accordance with the *ICC-SRCC Solar Heating & Cooling Listing Program Guidelines* and are eligible to display the following mark as governed by the *ICC-SRCC Solar Heating & Cooling Listing Program Agreement* and [ICC-SRCC Trademark, Certification Mark and Certificate Policy](#).



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.