

# ICC-ES Report

# PMG-1297

ICC-ES | (800) 423-6587 | (562) 699-0543 | [www.icc-es.org](http://www.icc-es.org)

Reissued 12/2016  
This report is subject to renewal 12/2017

EVALUATION SUBJECT:

## PLUMBING SUPPLY FITTINGS

**DIVISION:**

22 00 00—PLUMBING

**SECTION:**

22 40 00—PLUMBING FIXTURES

22 09 00—INSTRUMENTATION AND CONTROL FOR PLUMBING

Report Holder:

**HIGH SIERRA SHOWERHEADS**

P.O. BOX 732  
COARSEGOLD, CA 93614



Look for the ICC-ES marks of Conformity!



## ICC-ES PMG Listing

**PMG-1297**

Effective Date: December 2016

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



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CSI: DIVISION: 22 00 00—PLUMBING  
Section: 22 40 00—Plumbing Fixtures  
Section: 22 09 00—Instrumentation and Control for Plumbing

### Product certification system:

The ICC-ES product certification system includes testing samples taken from the market or supplier's stock, or a combination of both, to verify compliance with applicable codes and standards. The system also involves factory inspections, and assessment and surveillance of the supplier's quality system.

Product: Plumbing Supply Fittings

Listee: High Sierra Showerheads  
P.O. Box 732  
Coarsegold, CA 93614  
[www.highsierrashowerheads.com](http://www.highsierrashowerheads.com)

### Compliance with the following codes:

2015, 2012 and 2009 *International Plumbing Code*® (IPC)  
2015, 2012 and 2009 *International Residential Code*® (IRC)  
2015, 2012 and 2009 *Uniform Plumbing Code*® (UPC)\*

\* Copyrighted publication of the International Association of Plumbing and Mechanical Officials

### Compliance with the following standards:

ASME A112.18.1/CSA B125.1-2012, Plumbing Supply Fittings

### Identification:

Supply fittings shall be marked with:

- The manufacturer's recognized name, trademark, or other mark; or
- In the case of private labeling, the name, trademark, or other mark of the customer for whom the fitting was manufactured.
- The ICC-ES PMG listing mark

Markings shall be accomplished by use of a permanent mark or by placing a permanent label on the product. Markings shall be located in such a way that they are visible after installation.

Showerheads and hand-held showers shall be marked with the manufacturer's specified maximum flow rate, in L/min and gpm.

Packaging shall be marked with:

- a) The manufacturer’s recognized name, trademark, or other mark as well as the model number; or
- b) In the case of private labeling, the name, trademark, or other mark of the customer for whom the fitting was manufactured as well as the model number.
- c) The manufacturer’s specified maximum flow rate determined; and
- d) The statement “For use with automatic compensating valves rated at xxx L/min (yyy gpm) or less”, where xxx L/min (yyy gpm) is the lowest minimum flow rate recorded.

Installation:

Plumbing Supply fittings shall be installed in accordance with the manufacturer's instructions and the applicable codes.

Models:

FCS-100-CH-1.8*	FCS-200-CHCM-1.5	G-HHFCS-100-N-1.8*	G-HHFCS-200-ACH-1.8*
FCS-200-CH-1.8*	FCS-200-NCM-1.5	G-HHFCS-200-N-1.5*	G-HHHFCS-100-ACH-1.5*
FCS-100-N-1.8*	HFCS-200-CHCM-1.5	G-HHFCS-200-N-1.8*	G-HHHFCS-100-ACH-1.8*
FCS-200-N-1.8*	HHFCS-200-CHCM-1.5	G-HHHFCS-100-CH-1.5*	G-HHHFCS-200-ACH-1.5*
TFCS-100-CH-1.8*	HFCS-200-NCM-1.5	G-HHHFCS-100-CH-1.8*	G-HHHFCS-200-ACH-1.8*
TFCS-200-CH-1.8*	HHFCS-200-NCM-1.5	G-HHHFCS-200-CH-1.5*	FCS-100-SYMCH-1.5*
TFCS-100-N-1.8*	FCS-100-N-VRF-1.5	G-HHHFCS-200-CH-1.8*	FCS-100-SYMCH-1.8*
TFCS-200-N-1.8*	HFCS-100-VRM-N-1.5	G-HHHFCS-100-N-1.5*	FCS-200-SYMCH-1.5*
HFCS-100-CH-1.8*	HHFCS-100-VRM-N-1.5	G-HHHFCS-100-N-1.8*	FCS-200-SYMCH-1.8*
HFCS-200-CH-1.8*	FCS-100-VRM12518NS-1.5	G-HHHFCS-200-N-1.5*	XFCS-100-ORB-1.5*
HHFCS-100-CH-1.8*	FCS-100-VRM12518-1.5	G-HHHFCS-200-N-1.8*	XFCS-100-ORB-1.8*
HHFCS-200-CH-1.8*	FCS-100-VRF1214NS-1.5	TFCS-100-ORB-1.5*	XFCS-200-ORB-1.5*
HFCS-100-N-1.8*	FCS-100-ORB-1.5*	TFCS-100-ORB-1.8*	XFCS-200-ORB-1.8*
HFCS-200-N-1.8*	FCS-100-ORB-1.8*	TFCS-200-ORB-1.5*	XFCS-100-PB-1.5*
HHFCS-100-N-1.8*	FCS-200-ORB-1.5*	TFCS-200-ORB-1.8*	XFCS-100-PB-1.8*
HHFCS-200-N-1.8*	FCS-200-ORB-1.8*	TFCS-100-PB-1.5*	XFCS-200-PB-1.5*
HFCS-200-CHCM-1.8	FCS-100-PB-1.5*	TFCS-100-PB-1.8*	XFCS-200-PB-1.8*
HFCS-200-NCM-1.8	FCS-100-PB-1.8*	TFCS-200-PB-1.5*	RFCS-200-ORB-1.5*
HFCS-100-NOD-1.8	FCS-200-PB-1.5*	TFCS-200-PB-1.8*	RFCS-200-ORB-1.8*
FCS-100-VRM3416-1.8	FCS-200-PB-1.8*	XFCS-200-CH-1.5*	RFCS-200-PB-1.5*
FCS-100-VRM91618-1.8	HFCS-100-ORB-1.5*	XFCS-200-N-1.5*	RFCS-200-PB-1.8*
FCS-100-VRF1214-1.8	HFCS-100-ORB-1.8*	RFCS-200-CH-1.5*	RXFCS-200-ORB-1.5*
FCS-100-VRM1220-1.8	HFCS-200-ORB-1.5*	RFCS-200-CH-1.8*	RXFCS-200-ORB-1.8*
FCS-100-VRM141P-1.8	HFCS-200-ORB-1.8*	RFCS-200-N-1.5*	RXFCS-200-PB-1.5*
FCS-100-VRM1214MC-1.8	HHFCS-100-ORB-1.5*	RFCS-200-N-1.8*	RXFCS-200-PB-1.8*
FCS-100-VRM1214-1.8	HHFCS-100-ORB-1.8*	RXFCS-200-CH-1.5*	HFCS-100-PB-1.5*
FCS-100-VRF-CH-1.8	HHFCS-200-ORB-1.5*	RXFCS-200-CH-1.8*	HFCS-100-PB-1.8*
XFCS-100-CH-1.8*	HHFCS-200-ORB-1.8*	RXFCS-200-N-1.5*	HFCS-200-PB-1.5*
XFCS-200-CH-1.8*	HHHFCS-100-ORB-1.5*	RXFCS-200-N-1.8*	HFCS-200-PB-1.8*
XFCS-100-N-1.8*	HHHFCS-100-ORB-1.8*	G-HFCS-100-VRM-CH-1.5	HHFCS-100-PB-1.5*

XFCS-200-N-1.8*	HHHFCS-200-ORB-1.5*	G-HFCS-100-VRM-CH-1.8	HHFCS-100-PB-1.8*
FCS-200-CHCM-1.8	HHHFCS-200-ORB-1.8*	G-HHFCS-100-VRM-CH-1.5	HHFCS-200-PB-1.5*
FCS-200-NCM-1.8	G-HFCS-100-ORB-1.5*	G-HHFCS-100-VRM-CH-1.8	HHFCS-200-PB-1.8*
FCS-100-NOD-1.8	G-HFCS-100-ORB-1.8*	G-HHHFCS-100-VRM-CH-1.5	HHHFCS-100-PB-1.5*
FCS-100-CH-1.5*	G-HFCS-200-ORB-1.5*	G-HHHFCS-100-VRM-CH-1.8	HHHFCS-100-PB-1.8*
FCS-100-N-1.5*	G-HFCS-200-ORB-1.8*	HHFCS-100-VRM-N-1.8	HHHFCS-200-PB-1.5*
FCS-200-CH-1.5*	G-HHFCS-100-ORB-1.5*	G-HFCS-100-VRM-N-1.5	HHHFCS-200-PB-1.8*
FCS-200-N-1.5*	G-HHFCS-100-ORB-1.8*	G-HFCS-100-VRM-N-1.8	G-HFCS-100-PB-1.5*
TFCS-100-CH-1.5*	G-HHFCS-200-ORB-1.5*	G-HHFCS-100-VRM-N-1.5	G-HFCS-100-PB-1.8*
TFCS-100-N-1.5*	G-HHFCS-200-ORB-1.8*	G-HHFCS-100-VRM-N-1.8	G-HFCS-200-PB-1.5*
TFCS-200-CH-1.5*	G-HHHFCS-100-ORB-1.5*	G-HHHFCS-100-VRM-N-1.5	G-HFCS-200-PB-1.8*
TFCS-200-N-1.5*	G-HHHFCS-100-ORB-1.8*	G-HHHFCS-100-VRM-N-1.8	G-HHFCS-100-PB-1.5*
HFCS-100-CH-1.5*	G-HHHFCS-200-ORB-1.5*	FCS-100-VRM141P-1.8	G-HHFCS-100-PB-1.8*
HFCS-100-N-1.5*	G-HHHFCS-200-ORB-1.8*	FCS-100-VRM12518NS-1.8	G-HHFCS-200-PB-1.5*
HFCS-200-CH-1.5*	HHHFCS-100-CH-1.5*	FCS-100-VRM12518-1.8	G-HHFCS-200-PB-1.8*
HFCS-200-N-1.5*	HHHFCS-100-CH-1.8*	FCS-100-VRF1214NS-1.8	G-HHHFCS-100-PB-1.5*
HHFCS-100-CH-1.5*	HHHFCS-200-CH-1.5*	HFCS-100-ACH-1.5*	G-HHHFCS-100-PB-1.8*
HHFCS-100-N-1.5*	HHHFCS-200-CH-1.8*	HFCS-100-ACH-1.8*	G-HHHFCS-200-PB-1.5*
HHFCS-200-CH-1.5*	HHHFCS-100-N-1.5*	HFCS-200-ACH-1.5*	G-HHHFCS-200-PB-1.8*
HHFCS-200-N-1.5*	HHHFCS-100-N-1.8*	HFCS-200-ACH-1.8*	FCS-100-VRF3818NS-1.5
HFCS-100-NOD-1.5	HHHFCS-200-N-1.5*	HHFCS-100-ACH-1.5*	FCS-100-VRF3818NS-1.8
HHFCS-100-NOD-1.5	HHHFCS-200-N-1.8*	HHFCS-100-ACH-1.8*	FCS-100-VRF3818-1.5
HFCS-100-VRM-N-1.5*	G-HFCS-100-CH-1.5*	HHFCS-200-ACH-1.5*	FCS-100-VRF3818-1.8
HHFCS-100-VRM-1-1.5*	G-HFCS-100-CH-1.8*	HHFCS-200-ACH-1.8*	
FCS-100-VRM3416-1.5	G-HFCS-200-CH-1.5*	HHHFCS-100-ACH-1.5*	
FCS-100-VRM91618-1.5	G-HFCS-200-CH-1.8*	HHHFCS-100-ACH-1.8*	
FCS-100-VRF1214-1.5	G-HFCS-100-N-1.5*	HHHFCS-200-ACH-1.5*	
FCS-100-VRM1220-1.5	G-HFCS-100-N-1.8*	HHHFCS-200-ACH-1.8*	
FCS-100-VRM141P-1.5	G-HFCS-200-N-1.5*	G-HFCS-100-ACH-1.5*	
FCS-100-VRM1214MC-1.5	G-HFCS-200-N-1.8*	G-HFCS-100-ACH-1.8*	
FCS-100-VRM1214-1.5	G-HHFCS-100-CH-1.5*	G-HFCS-200-ACH-1.5*	
FCS-100-VRF-CH-1.5	G-HHFCS-100-CH-1.8*	G-HFCS-200-ACH-1.8*	
XFCS-100-CH-1.5*	G-HHFCS-200-CH-1.5*	G-HHFCS-100-ACH-1.5*	
XFCS-100-N-1.5*	G-HHFCS-200-CH-1.8*	G-HHFCS-100-ACH-1.8*	
FCS-100-NOD-1.5	G-HHFCS-100-N-1.5*	G-HHFCS-200-ACH-1.5*	

\* represents Splash Guard colors (B, C, G, R, BK)

Conditions of listing:

1. The High Sierra Showerhead models recognized in this listing must be installed in accordance with the manufacturer's published installation instructions and the applicable codes.
2. The High Sierra Showerhead models recognized in this listing are manufactured by High Sierra Showerheads in Coarsegold, California under a quality control program with annual surveillance inspections by ICC-ES.

