



**T&S BRASS AND BRONZE WORKS, INC.**  
 2 Saddleback Cove / P.O. Box 1088  
 Travelers Rest, SC 29690

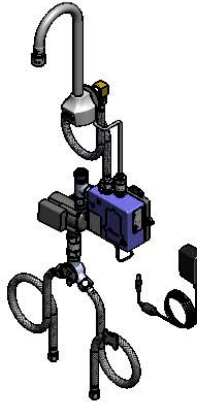
Model No.  
**EC-3101-HG**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



**ADA Compliant**



This Space for Architect/Engineer Approval

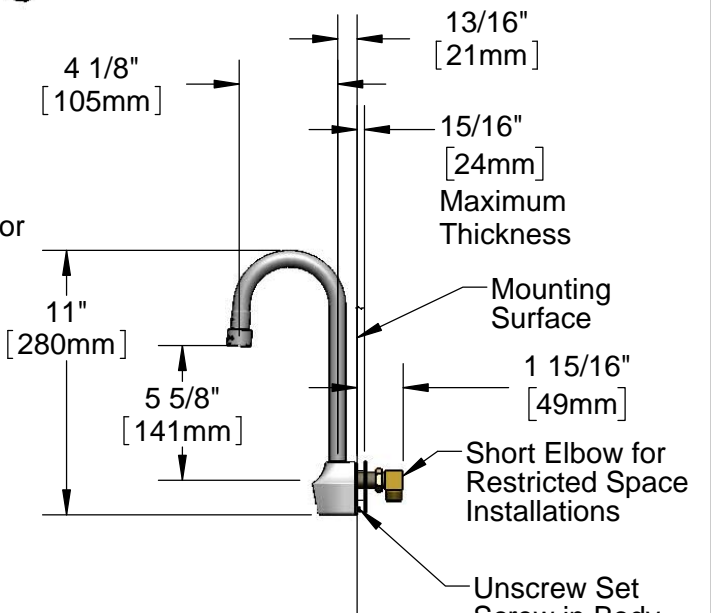
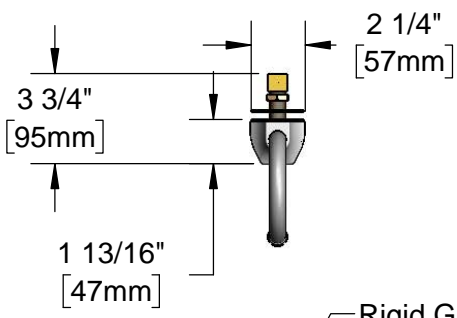
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_



1/2" NPSM x 3/8" NPSM  
 30" [762mm] Flexible  
 Stainless Steel Hose

Rigid Gooseneck  
 w/ 2.2 GPM [8.3 L/min]  
 Vandal Resistant Aerator

Removable  
 Strainer

Hydro-Generator  
 Power Supply.  
 No AA Batteries  
 Needed to Supply  
 Power to Faucet.

Temperature  
 Mixing Valve w/  
 Check Valves

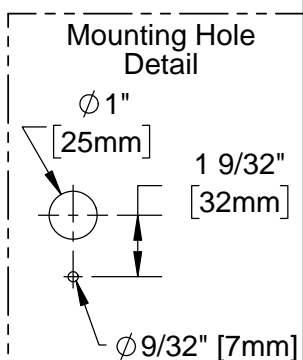
24" [610mm]  
 Sensor Cable

3 5/8" x 4 3/16" x 2" Deep  
 [92mm x 106mm x 51mm]  
 Water Resistant Control Module Box (Blue)  
 w/ Internal Flow Control Setting Switches  
 AC or DC Operated w/ (4) AA Batteries  
 if Hydro-Generator is Not Used. Hardwire  
 Capable Using Terminals on Back

Optional 100-240 VAC  
 Adapter w/ 71" [1800mm]  
 Power Cord. (Remove Rubber  
 Plug on Module and Cable to  
 Connect)

(2) 3/8" Compression x 1/2" NPSM  
 18" [457mm] Flexible Stainless Steel  
 Supply Hose

Unscrew Set  
 Screw in Body  
 to Desired Height  
 for Anti-rotation  
 Feature.  
 (See Mounting  
 Hole Detail)



Product Specifications:  
 Chrome Plated Brass Electronic Faucet: Wall Mount Rigid Gooseneck w/  
 VR Aerator, AC/DC Control Module w/ Internal Flow Cont. Setting Switches,  
 Temperature Control Mixing Valve w/ Check Valves, Hydro-Generator,  
 18" Hot & Cold Supply Stop Flexible Connector Hoses

Product Compliance:  
 ASME A112.18.1 / CSA B125.1  
 NSF 61 - Section 9  
 NSF 372 (Low Lead Content)  
 ANSI A117.1 (ADA)  
 UL 1951



# T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

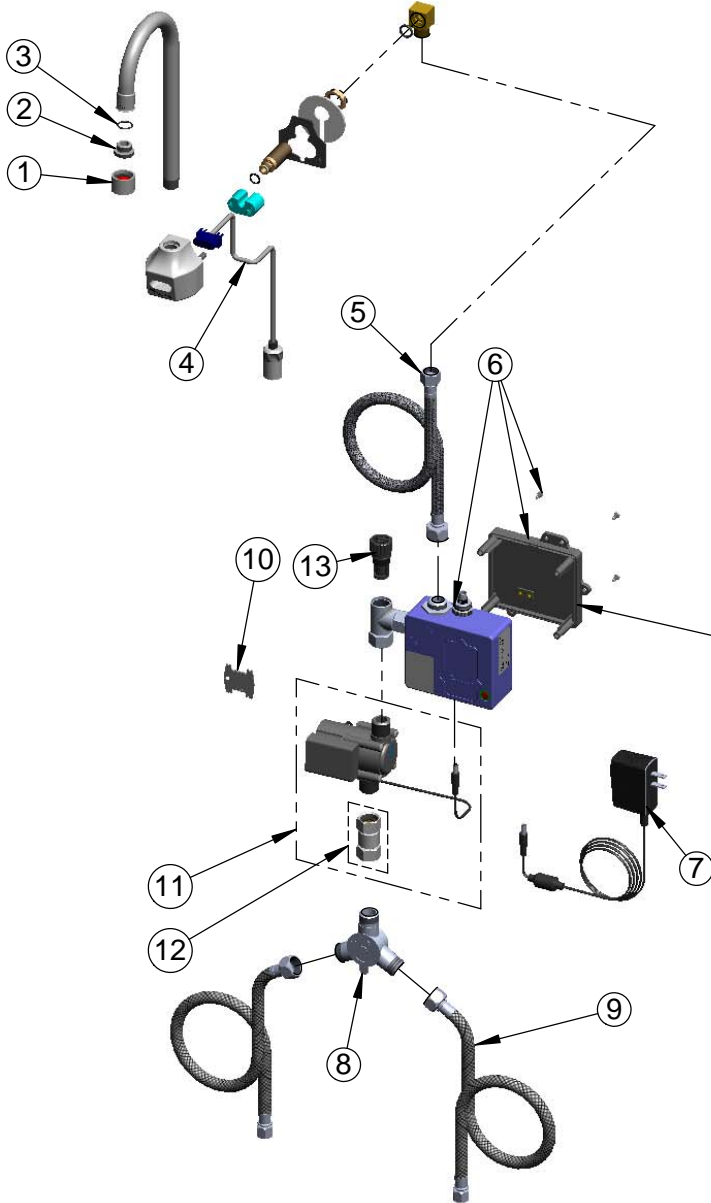
Model No.

**EC-3101-HG**

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com

ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-06	VR 2.2 GPM Aerator, 55/64-27 Female
2	044A	3/8" to Aerator Adapter
3	006575-45	O-Ring
4	017195-45	Sensor Cable
5	016325-45	Inlet Hose, Faucet, 1/2" NPSM-F x 3/8" NPSM-F
6	016647-45	ChekPoint Module (Grey)
7	5EF-0002	Plug-in AC Transformer
8	5EF-0006	Mechanical Mixing Valve
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
10	015425-45	Vandal Resistant Key
11	EC-HYDROGEN	Hydro-Generator and Swivel Coupling
12	017506-45	1/2" NPSM Swivel Coupling
13	EC-FILTER	Replacement Filter



Label for Flow Control Switch Settings is Located on Inside of Back Cover.

Flow Control Switches are Located Inside Module Housing in Black Box Next to Battery Compartment.

\*Switches are Set to DEFAULT Position:

- Auto Time Out = 15 Seconds
- Shut Off Delay = 1 Second
- Auto Flush = OFF

Remove (4) Screws and Back Cover to Access Switches.

**\*Available Water Flow Control Selections:**

- Auto Time Out: 15 sec, 30 sec, 45 sec, 60 sec, 3 min, 20 min
- Shut Off Delay: 1 sec, 10 sec, 15 sec, 30 sec
- Auto Flush (30 Seconds After Every 12 Inactive Hours): ON or OFF

**Product Specifications:**

Chrome Plated Brass Electronic Faucet: Wall Mount Rigid Gooseneck w/ VR Aerator, AC/DC Control Module w/ Internal Flow Cont. Setting Switches, Temperature Control Mixing Valve w/ Check Valves, Hydro-Generator, 18" Hot & Cold Supply Stop Flexible Connector Hoses

**Product Compliance:**

ASME A112.18.1 / CSA B125.1  
NSF 61 - Section 9  
NSF 372 (Low Lead Content)  
ANSI A117.1 (ADA)  
UL 1951