



# T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

**EC-3100-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

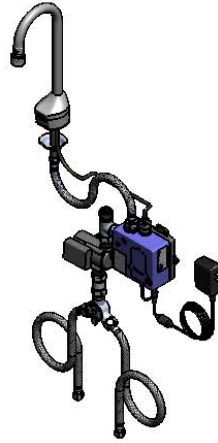
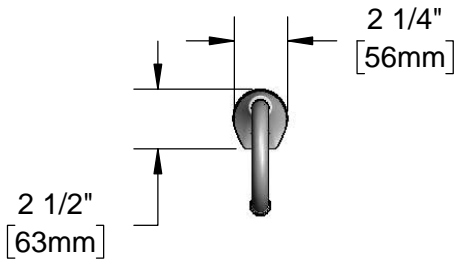
Job Name \_\_\_\_\_ Date \_\_\_\_\_

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

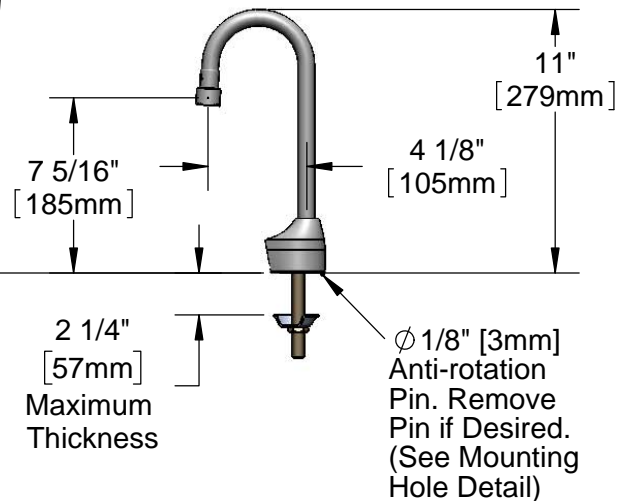
Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

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



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



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

24" [610mm]  
Sensor Cable

Removable  
Strainer  
Mounting  
Surface

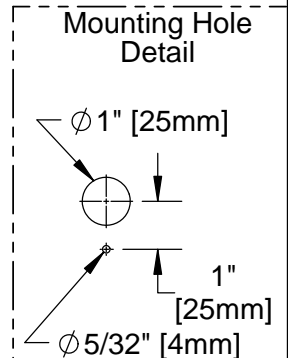
1/2" NPSM x 1/4" NPSM  
18" [457mm] Flexible  
Stainless Steel Hose

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

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

Temperature Mixing Valve  
w/ Check Valves

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



**Product Specifications:**

Chrome Plated Brass Electronic Faucet: Deck 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



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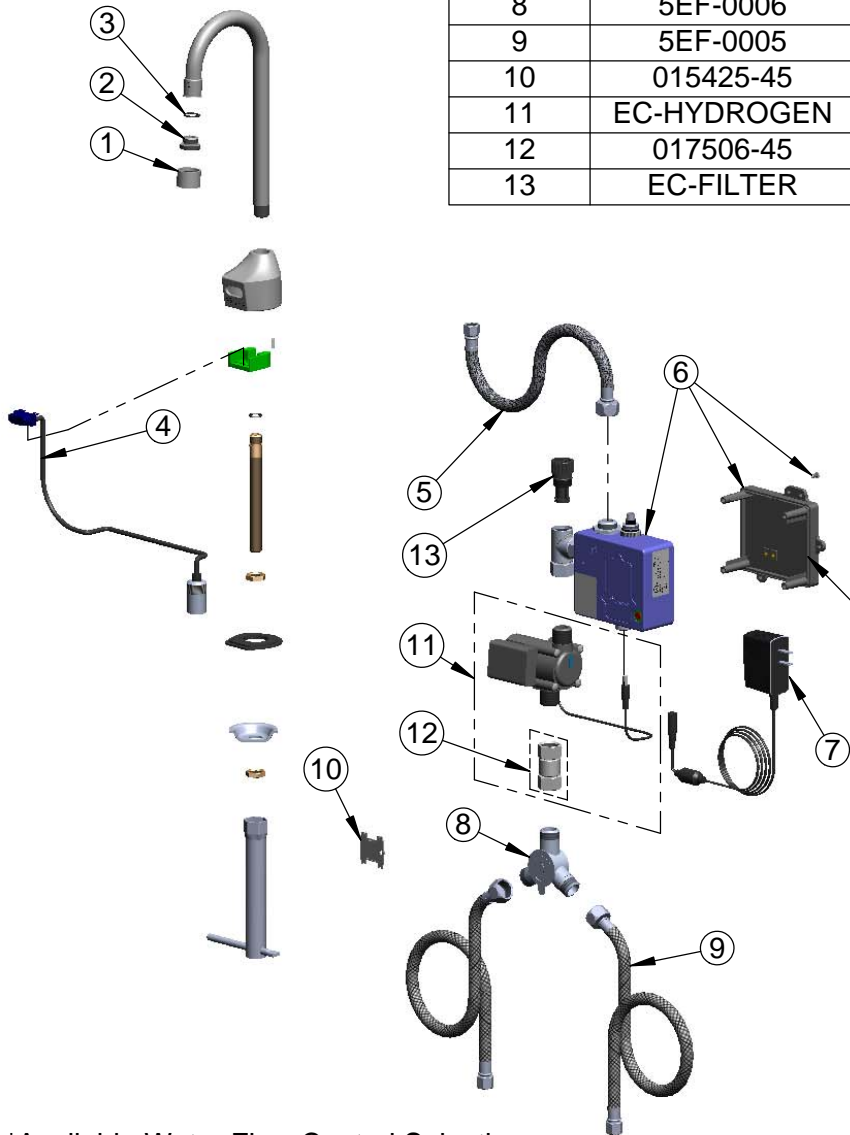
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-06	VR 2.2 GPM Aerator, 55/64-27 Female
2	044A	3/8" to Aerator Adapter
3	006575-45	-015 O-Ring
4	017195-45	Angled Sensor w/ Cable
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
6	016647-45	ChekPoint 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:**

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