



# T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

**EC-3101TMVHGF10**

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

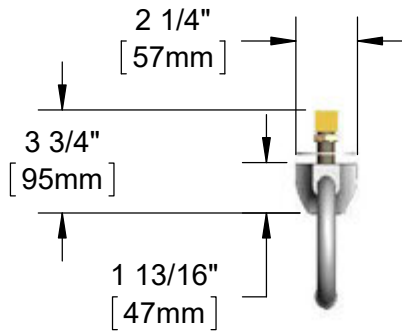
Job Name \_\_\_\_\_ Date \_\_\_\_\_

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

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

Contractor \_\_\_\_\_

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



Rigid Gooseneck w/  
B-0199-06-F10  
VR 1.0 GPM Aerator

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

24" [610mm]  
Sensor Cable

Removable  
Strainer

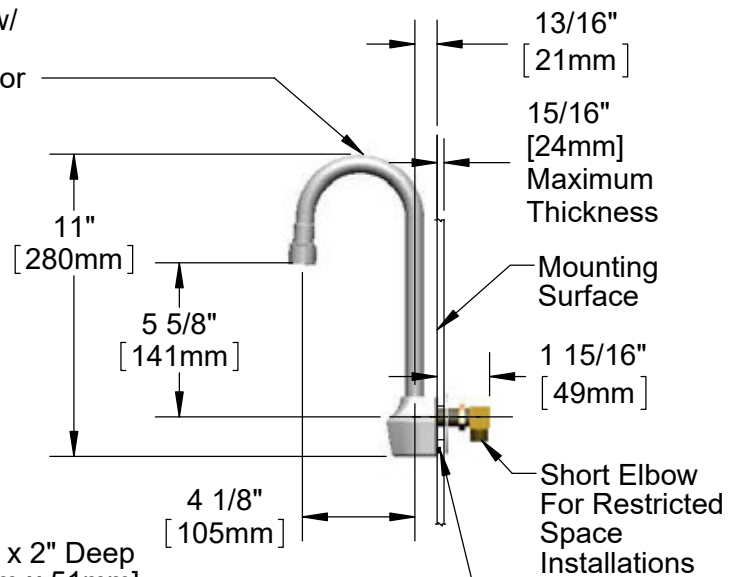
EC-HYDROGEN  
Hydro-Generator  
Power Supply.  
No AA Batteries  
Needed to Supply  
Power to Faucet

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  
Hardwire Capable Using Terminals on Back

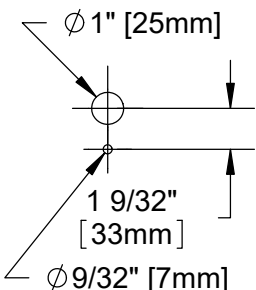
Optional 100-240 VAC Adapter  
w/ 144" [3658mm] Long Double  
Power Cord. (Included)  
(Remove Rubber Plugs on Module  
and Cable to Connect)

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

EC-TMV  
ASSE 1070  
Thermostatic Temperature Mixing  
Valve w/ Integral Check Valves



Mounting Hole  
Detail



## Product Specifications:

Chrome Plated Brass Electronic Faucet: Wall Mount Rigid Gooseneck w/  
1.0 GPM VR Aerator, AC/DC Control Module w/ Internal Flow Control  
Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Integral  
Check Valves, Hydro-Generator, 18" Hot & Cold 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  
ASSE 1070 (TMV)



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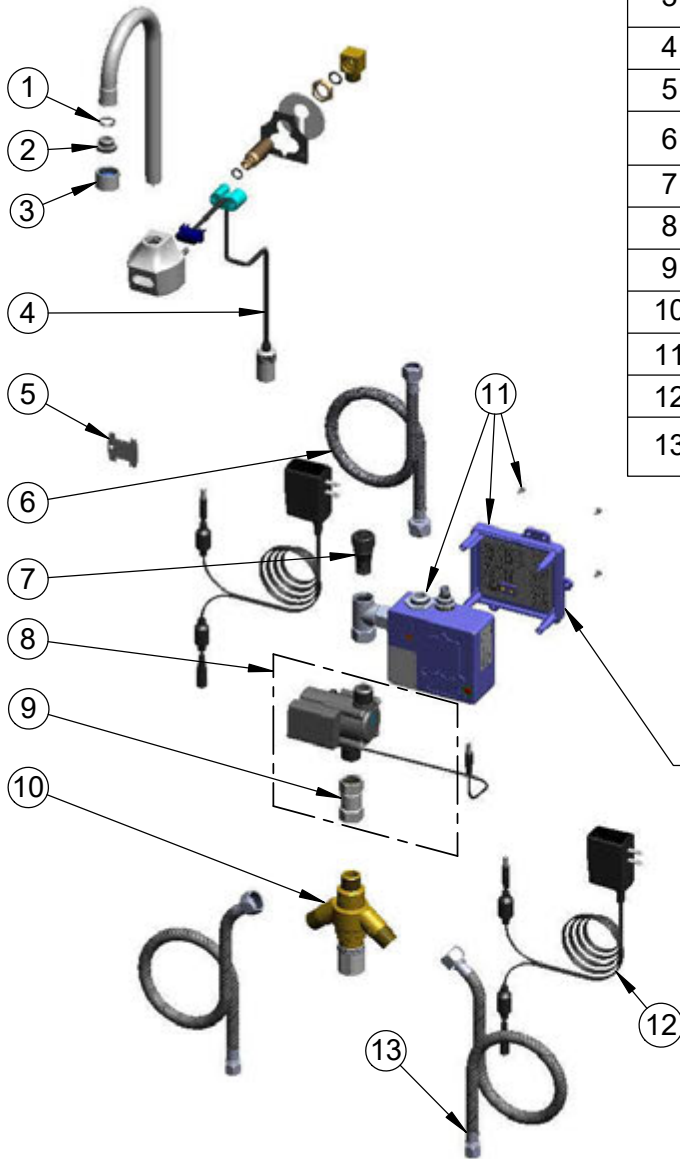
Model No.

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ITEM NO.	SALES NO.	DESCRIPTION
1	006575-45	O-Ring
2	044A	3/8" to Aerator Adapter
3	B-0199-06-F10	VR 1.0 GPM Aerator, 55/64-27 UN Female w/ Key
4	017195-45	Angled Sensor w/ Cable
5	015425-45	Vandal Resistant Key
6	016325-45	Inlet Hose, Faucet, 1/2" NPSM-F x 3/8" NPSM-F
7	EC-FILTER	Replacement Filter
8	EC-HYDROGEN	HydroGenerator Power Supply
9	017506-45	1/2" NPSM Swivel Coupling
10	EC-TMV	ASSE Thermostatic Mixing Valve
11	016647-45	CheckPoint Electronic Module (Blue)
12	5EF-0002	A/C Transformer
13	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM



A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by EC-HARDWIRE ChekPoint Hardwire AC Transformer. (Sold Separately)

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/ 1.0 GPM VR Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Integral Check Valves, Hydro-Generator, 18" Hot & Cold Flexible Connector Hoses

## Product Compliance:

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