



T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3100TMVHGF10

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

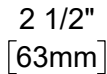
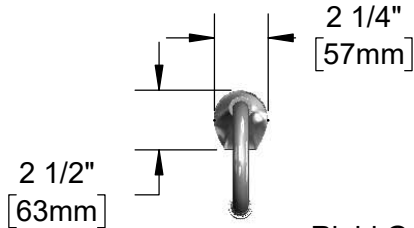
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____

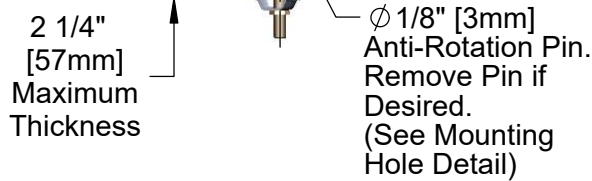
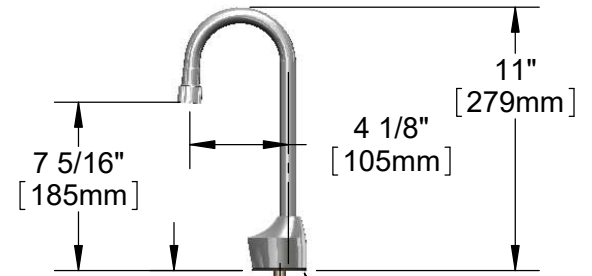


Rigid Gooseneck w/
B-0199-06-F10
VR 1.0 GPM Female Aerator

24" [610mm]
Sensor Cable

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

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



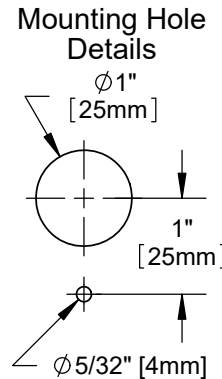
Removable
Strainer

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

EC-TMV
Thermostatic
Temperature
Mixing Valve w/
Check Valves

Optional 100-240 VAC Adapter w/
71" [1800mm] 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



Product Specifications:

Chrome Plated Brass Electronic Faucet: Deck 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 and 18" Flexible Stainless Steel Supply 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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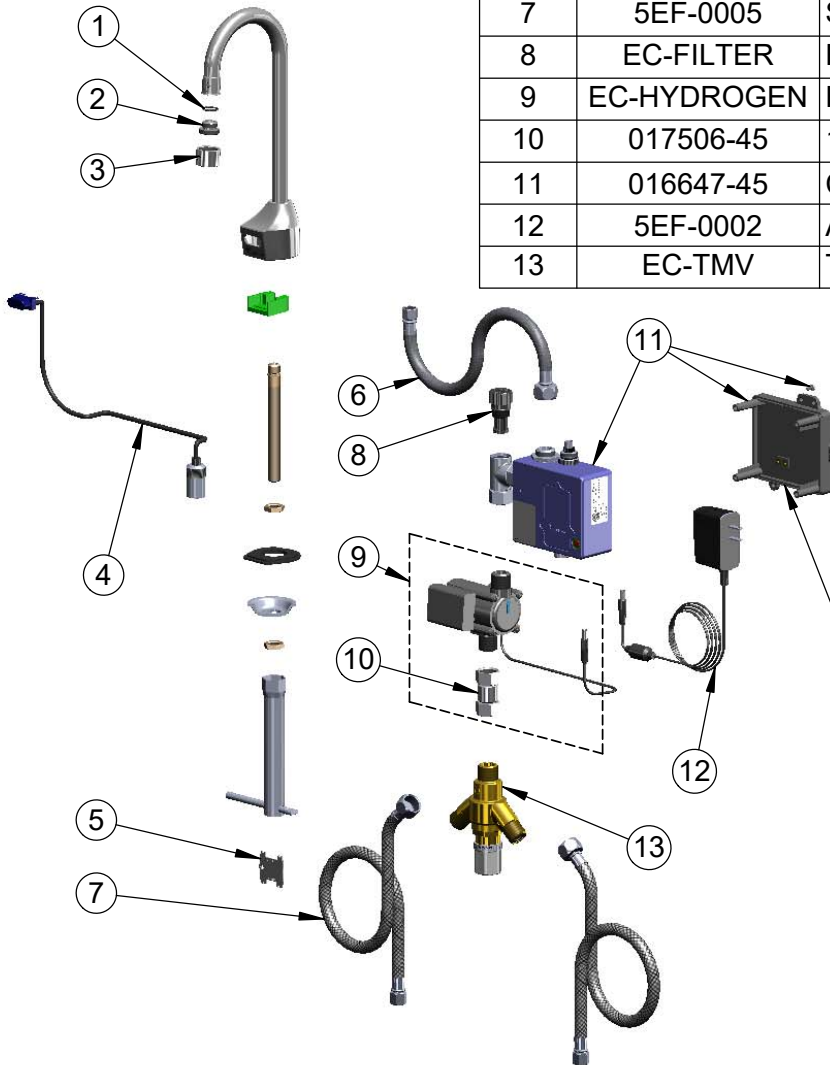
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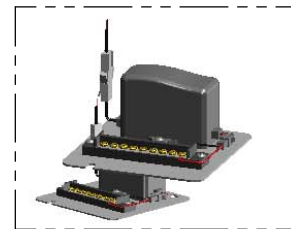
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ITEM NO.	SALES NO.	DESCRIPTION
1	006575-45	O-Ring
2	044A	3/8" to Aerator Adapter
3	B-0199-06-F10	VR 1.0 GPM Aerator, 55/64-27 UN Female w/ Key
4	017195-45	Angled Sensor w/ Cable
5	015425-45	Vandal Resistant Key
6	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
7	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
8	EC-FILTER	Replacement Filter
9	EC-HYDROGEN	HydroGenerator Power Supply
10	017506-45	1/2" NPSM Swivel Coupling
11	016647-45	ChekPoint Electronic Module (Blue)
12	5EF-0002	A/C Transformer
13	EC-TMV	Thermostatic Mixing Valve



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

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