



T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3107-VF05THG

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

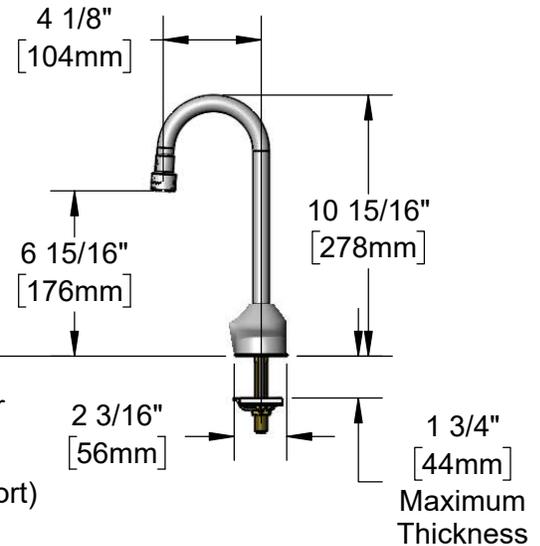
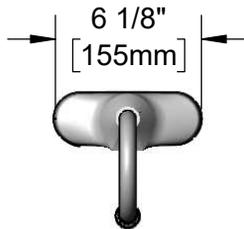
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



Rigid Gooseneck w/
& B-0199-08-N05
VR 0.5 GPM Non-Aerated
Spray Device

24" [610mm]
Sensor Cable

Mounting
Surface

4"
[102mm]

Hydro-Generator Power
Supply. No AA Batteries or
AC Adapter Needed to
Supply Power to Faucet.
(Connect Plug to Power Port)

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

Removable Strainer

3 5/8" x 4 3/16" x 2" Deep
[92mm x 106mm x 51mm]
Water Resistant Control Module Box (Grey)
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/ 71" [1800mm] Power Cable.
(Remove Rubber Plugs on
Module and Cable to Connect)

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

Rough-In Requirement:
(2) 1" [25mm] Mounting Holes
on 4" [102mm] Centers

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

Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" Deck Mount, Rigid Gooseneck, 0.5 GPM VR Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Check Valves, Hydro-Generator & 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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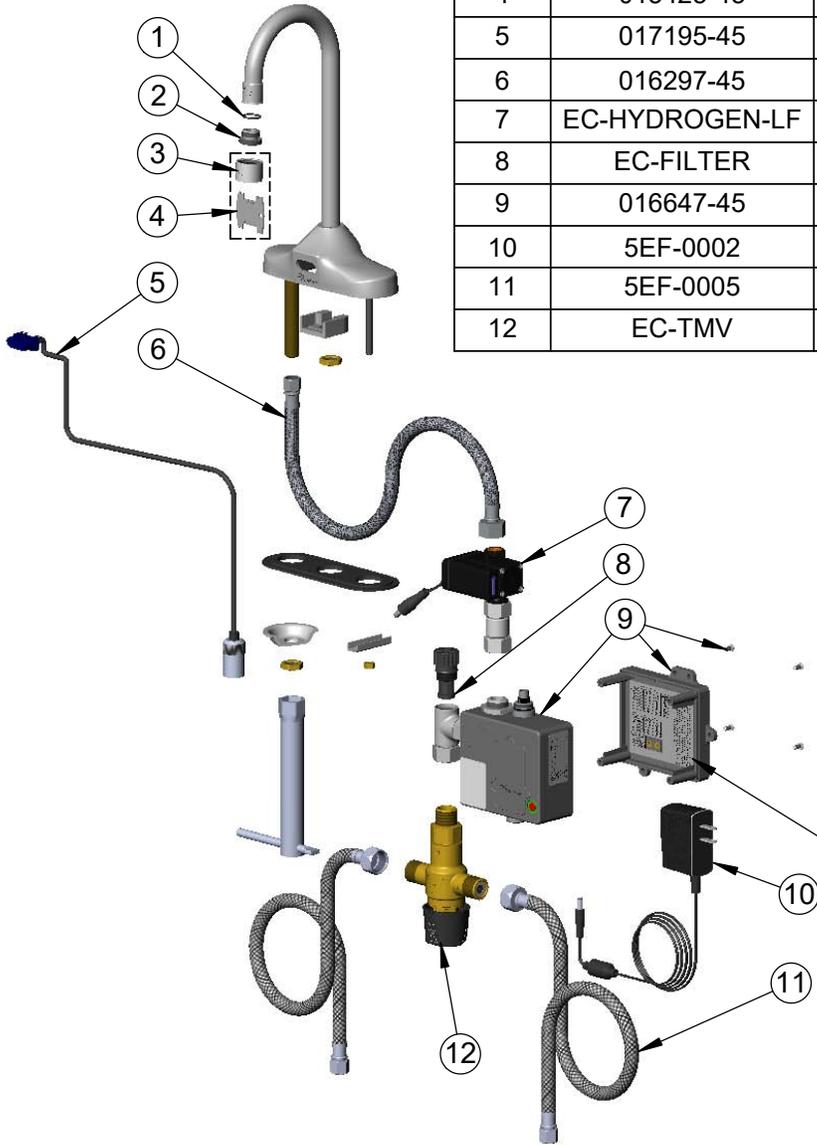
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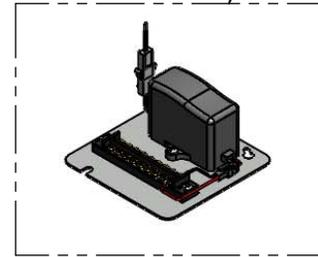
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| ITEM NO. | SALES NO. | DESCRIPTION |
|----------|----------------|--|
| 1 | 006575-45 | -015 O-Ring |
| 2 | 044A | 3/8" to Aerator Adapter |
| 3 | B-0199-06-N05 | VR 0.5 GPM Non-Aerated Spray Device, 55/64-27 UN Female w/ Key |
| 4 | 015425-45 | Vandal Resistant Key |
| 5 | 017195-45 | Angled Sensor w/ Cable |
| 6 | 016297-45 | Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F |
| 7 | EC-HYDROGEN-LF | Low Flow Hydro-Generator |
| 8 | EC-FILTER | Replacement Filter |
| 9 | 016647-45 | ChekPoint Electronic Module (Grey) |
| 10 | 5EF-0002 | AC Transformer |
| 11 | 5EF-0005 | Supply Hose, 9/16-24 Female x 1/2" NPSM |
| 12 | EC-TMV | ASSE 1070 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

***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

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

Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" Deck Mount, Rigid Gooseneck, 0.5 GPM VR Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Check Valves, Hydro-Generator & 18" Flexible Stainless Steel Supply Hoses

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
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