



T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3102-VF05

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

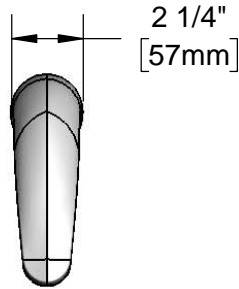
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



Solid Cast Brass Spout w/ Polish Chrome Plated Finish and 0.5 GPM Vandal Resistant Non-Aerated Spray Device w/ Key

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

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

24" [610mm] Sensor Cable

Removable Strainer



Mounting Surface

2 1/4" [57mm] Maximum Thickness

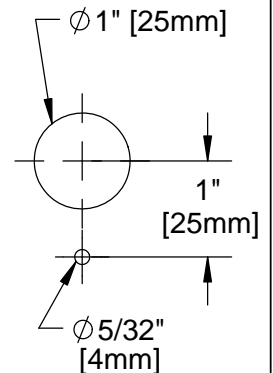
Ø 1/8" [3mm] Anti-Rotation Pin. Remove Pin if Desired. (See Mounting Hole Detail)

Temperature Mixing Valve w/ Integral Check Valves

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

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

Mounting Hole Detail



Product Specifications:

Chrome Plated Brass Electronic Faucet: Single Hole Deck Mount Spout w/ VR 0.5 GPM Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Check Valves & 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



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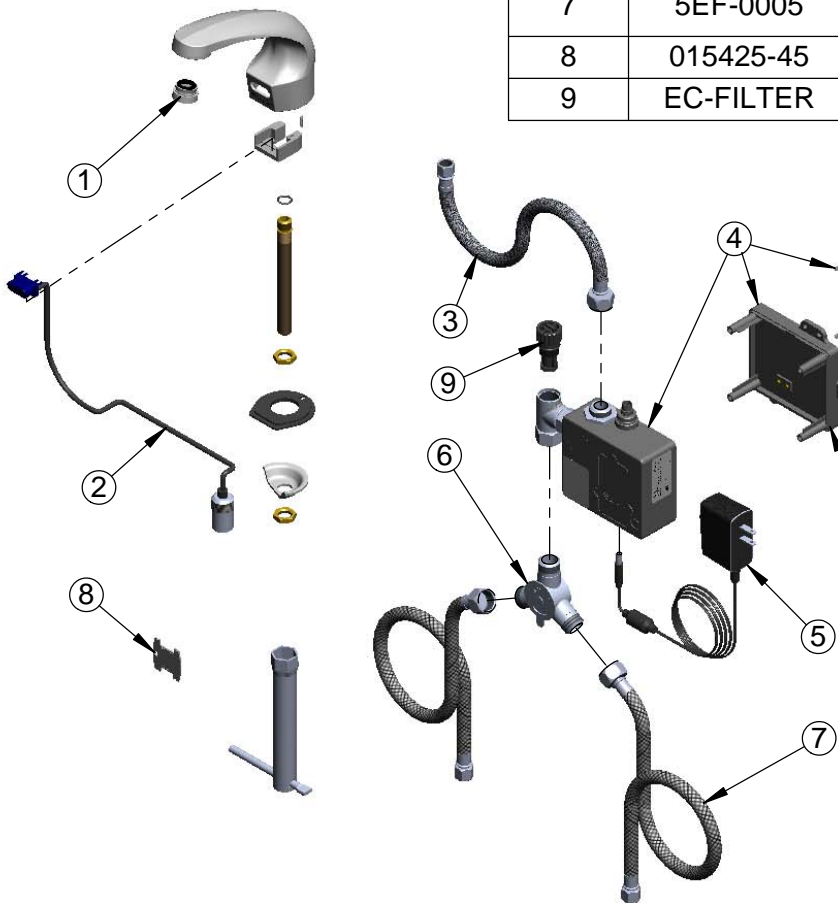
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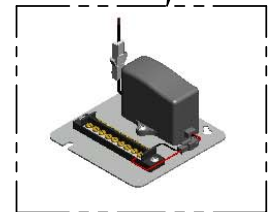
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| ITEM NO. | SALES NO. | DESCRIPTION |
|----------|---------------|---|
| 1 | B-0199-08-N05 | VR 0.5 GPM Spray Device, 13/16-27 UN Male w/ Key |
| 2 | 017195-45 | Angled Sensor w/ Cable |
| 3 | 016297-45 | Inlet Hose, Faucet, 1/2" NPSM Female x 1/4" NPSM Female |
| 4 | 016647-45 | CheckPoint Electronic Module (Blue) |
| 5 | 5EF-0002 | A/C Transformer |
| 6 | 5EF-0006 | Mechanical Mixing Valve |
| 7 | 5EF-0005 | Supply Hose, 9/16-24UN Female x 1/2" NPSM Female |
| 8 | 015425-45 | VR Aerator Key |
| 9 | EC-FILTER | Replacement Filter |



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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