



T&S BRASS AND BRONZE WORKS, INC.
 2 Saddleback Cove / P.O. Box 1088
 Travelers Rest, SC 29690

Model No.
EC-3102-VF5-TMV

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

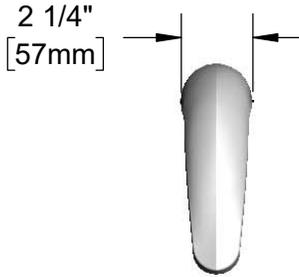
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



2 1/4"
[57mm]

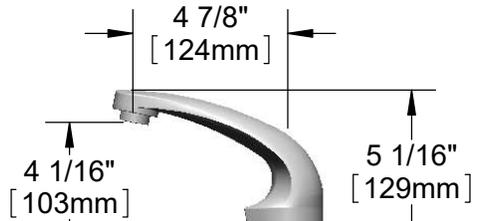
Solid Cast Brass Spout w/
Polish Chrome Plated Finish &
B-0199-08-N05
VR 0.5 GPM Non-Aerated
Spray Device

24" [610mm]
Sensor Cable

Removable
Strainer

Mounting
Surface

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



4 1/16"
[103mm]

4 7/8"
[124mm]

5 1/16"
[129mm]

2 1/4"
[57mm]
Maximum
Thickness

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

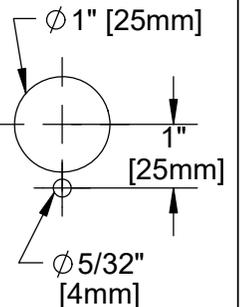
1/2" NPSM x 1/4" NPSM
18" [457mm] Flexible
Stainless Steel Hose

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

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

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, Thermostatic Temperature 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
 ASSE 1070 (TMV)



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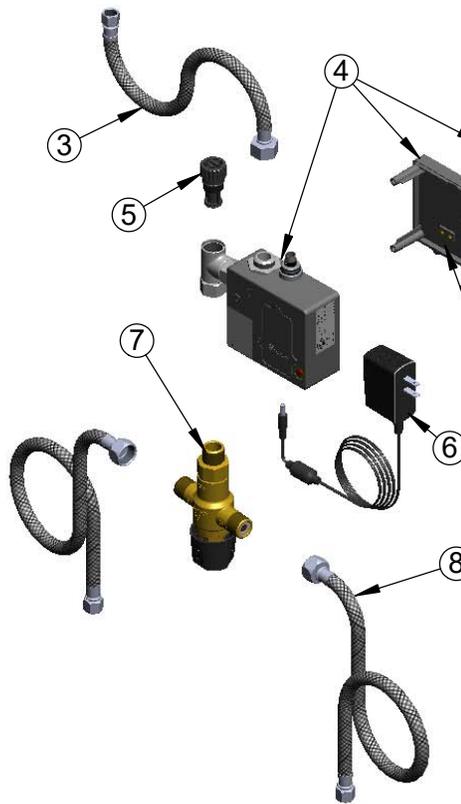
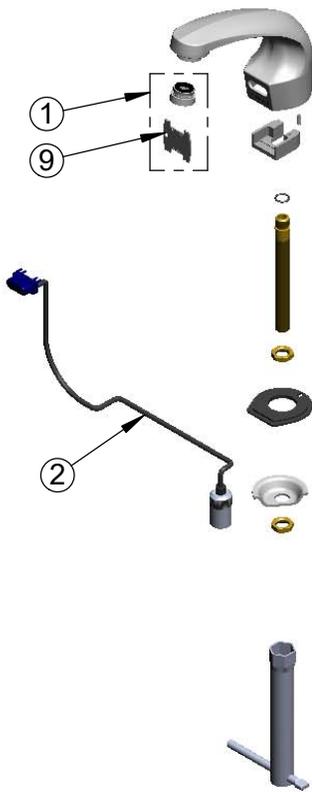
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-08-N05	VR 0.5 GPM Non-Aerated Spray Device, 13/16-27 UN Male w/ Key
2	017195-45	Angled Sensor w/ Cable
3	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
4	016647-45	ChekPoint Electronic Module (Grey)
5	EC-FILTER	Replacement Filter
6	5EF-0002	A/C Transformer
7	EC-TMV	ASSE 1070 Thermostatic Mixing Valve
8	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
9	015425-45	Vandal Resistant Key



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: Single Hole Deck Mount Spout w/ VR 0.5 GPM Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Mixing Valve w/ Check Valves, 18" Flexible Stainless Steel Supply Hoses

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