



T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3100-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

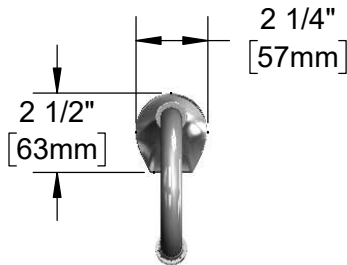
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



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 Plug-in, or DC Operated
w/ (4) AA Batteries. Hardwire Capable
Using Terminals on Back

24" [610mm]
Sensor Cable

Removable
Strainer

Mounting
Surface

2 1/4"
[56mm]
Maximum
Thickness

Rigid Gooseneck
w/ 2.2 GPM [8.3 L/min]
Vandal Resistant Aerator

11"
[279mm]

7 5/16"
[185mm]

4 1/8"
[105mm]

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

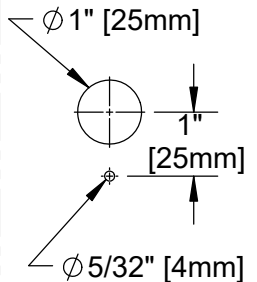
1/2" NPSM x 1/4" NPSM
18" [457mm] Flexible
Stainless Steel Hose

100-240 VAC Adapter
w/ 71" [1800mm] Power
Cords. (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:
Deck Mt. Rigid Gooseneck w/ VR Aerator, AC/DC Control Module w/ Internal
Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve
w/ Check Valves, 18" Hot & Cold Supply Stop 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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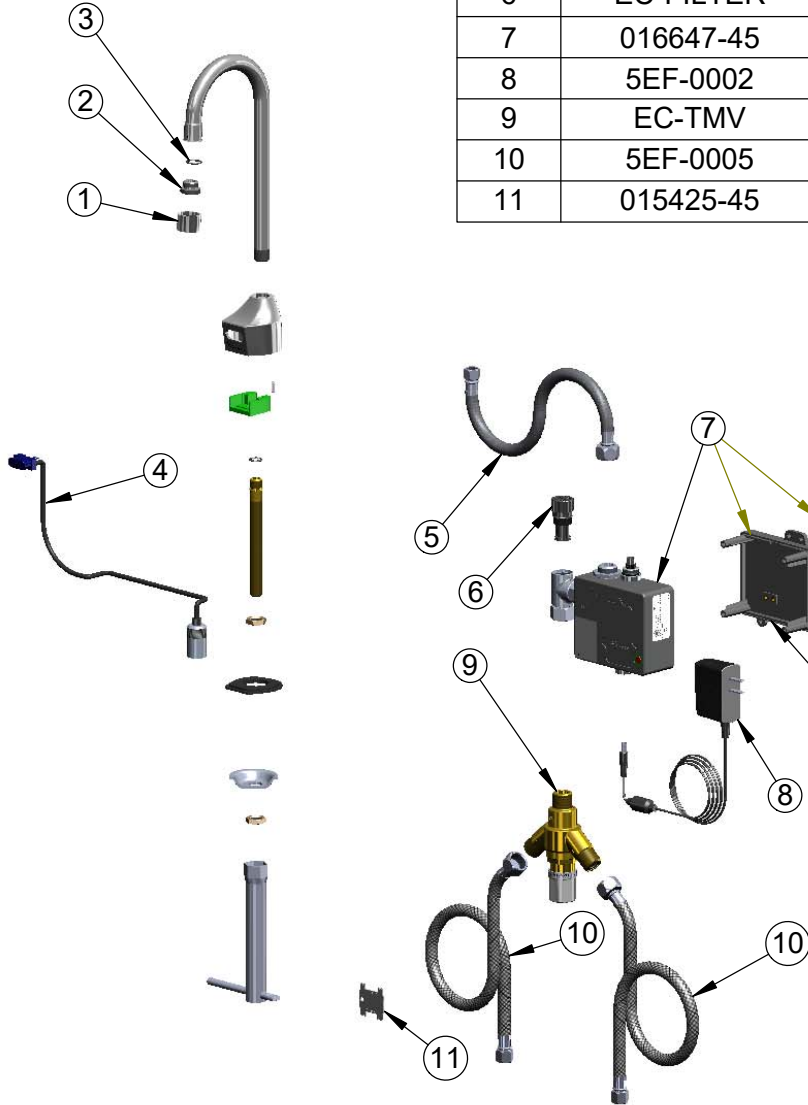
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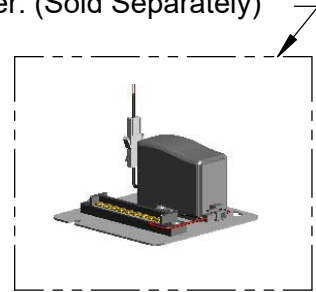
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-06	VR Aerator w/ Key
2	044A	3/8" to Aerator Adapter
3	006575-45	O-ring
4	017195-45	Angled Sensor w/ Cable
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
6	EC-FILTER	Replacement Filter
7	016647-45	
8	5EF-0002	A/C Transformer
9	EC-TMV	ASSE 1070 Thermostatic Mixing Valve
10	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
11	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:
Deck Mt. Rigid Gooseneck w/ VR Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Check Valves, 18" Hot & Cold Supply Stop Flexible Connector Hoses

Product Compliance:

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