## Tes

Drawn:

GEF

Checked:

DMH

Approved:

JHB

Date:

05/07/14

Scale:

1:6

Sheet: 1

## 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

114401013 11031, 00. 000 470	+100 Oliffi Valley, Or	11. 000 420 0 100 T dx. 0	0- 00- 00-10	WWW.t3b1a33.00111	
			This Spa	ace for Architect/Engir	neer Approval
	2 1/4"	<u>(5.</u>	Job Name		Date
<b>→</b>	_	ADA Compliant			Quantity
2 1/2" [63mm]	[]				
		ChekPoint*			
		O Olicki Ollit		ineer	
	w/ Internal Flow Co AC Plug-in, or DC	2" Deep : 51mm] ontrol Module Box (Bl ontrol Setting Switche Operated w/ (4) AA B Using Terminals on E	s, atteries.	Rigid Goos w/ 2.2 GPI Vandal Re	seneck M [8.3 L/min] sistant Aerator
					[279mm]
	—24" [610mm] Sensor Cable		7 5/16"		_ 4 1/8" [105mm]
	Remov Straine		[ 185mm		
The contract of	Straine	/ Moun	ting v		<u> </u>
		Surfa	2 1/4 [56mr Maximu Thickne	n] 📑 🚏 🔪	─ Ø 1/8" [3mm] Anti-rotation Pin. Remove Pin if Desired.
1/2" NPSM x 1/4" NPSM 18" [457mm] Long Flexi		V	00-240 VAC v/ 144" [3658 Double Powe	8mm] Long er Cords.	(See Mounting Hole Detail)
Stainless Steel Hose		Ò	Remove Rul on Module ar o Connect)		Mounting Hole Detail $\bigcirc$ D1" [25mm]
		18" [457 Supply	7mm] Flexibl	on x 1/2" NPSM le Stainless Steel	1" [25mm]
		EC-TMV ASSE 1070 Therr ——Mixing Valve w/ Ir			 
Product Specifications: Chrome Plated Brass Ele	ctronic Faucet			Product Compliance:	
Deck Mt. Rigid Goosenec w/ Internal Flow Control S Temperature Control Mixi 18" Long Hot & Cold Supp	k w/ VR Aerator, AC Setting Switches, Thong Ng Valve w/ Integral	ermostatic l Check Valves,		ASME A112.18.1 / C NSF 61 - Section 9 NSF 372 (Low Lead ANSI A117.1 (ADA) UL 1951 ASSE 1070 (TMV)	



## 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.

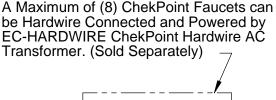
Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-06	VR Aerator w/ Key
2	044A	3/8" to Aerator Adapter
3	006575-45	-015 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	ChekPoint Electronic Module (Blue)
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









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 = ÓFF

(10)

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/ Integral Check Valves, 18" Long 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)

Drawn: GEF Checked: DMH Approved: Date: 05/07/14 Scale: NTS Sheet: 2 of 2