



# T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

**EC-3102**

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  
and 2.2 GPM [8.3L/min]  
Vandal Resistant Aerator

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 (Blue)  
w/ Internal Flow Control Setting Switches,  
AC or DC Operated w/ (4) AA Batteries.  
Hardwire Capable Using Terminals on Back

4 7/8"  
[123mm]

4 1/16"  
[104mm]

5 1/16"  
[129mm]

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

2 1/4"  
[57mm]  
Maximum  
Thickness

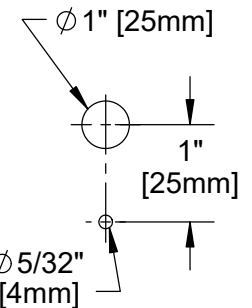
1/2" NPSM x 1/4" NPSM  
18" [457mm] Flexible  
Stainless Steel Hose

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

Temperature Mixing Valve  
w/ Check Valves

(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 Mt. Spout w/ VR Aerator, AC/DC Control Module w/ Internal Flow Cont. Setting Switches, Temperature Cont. 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



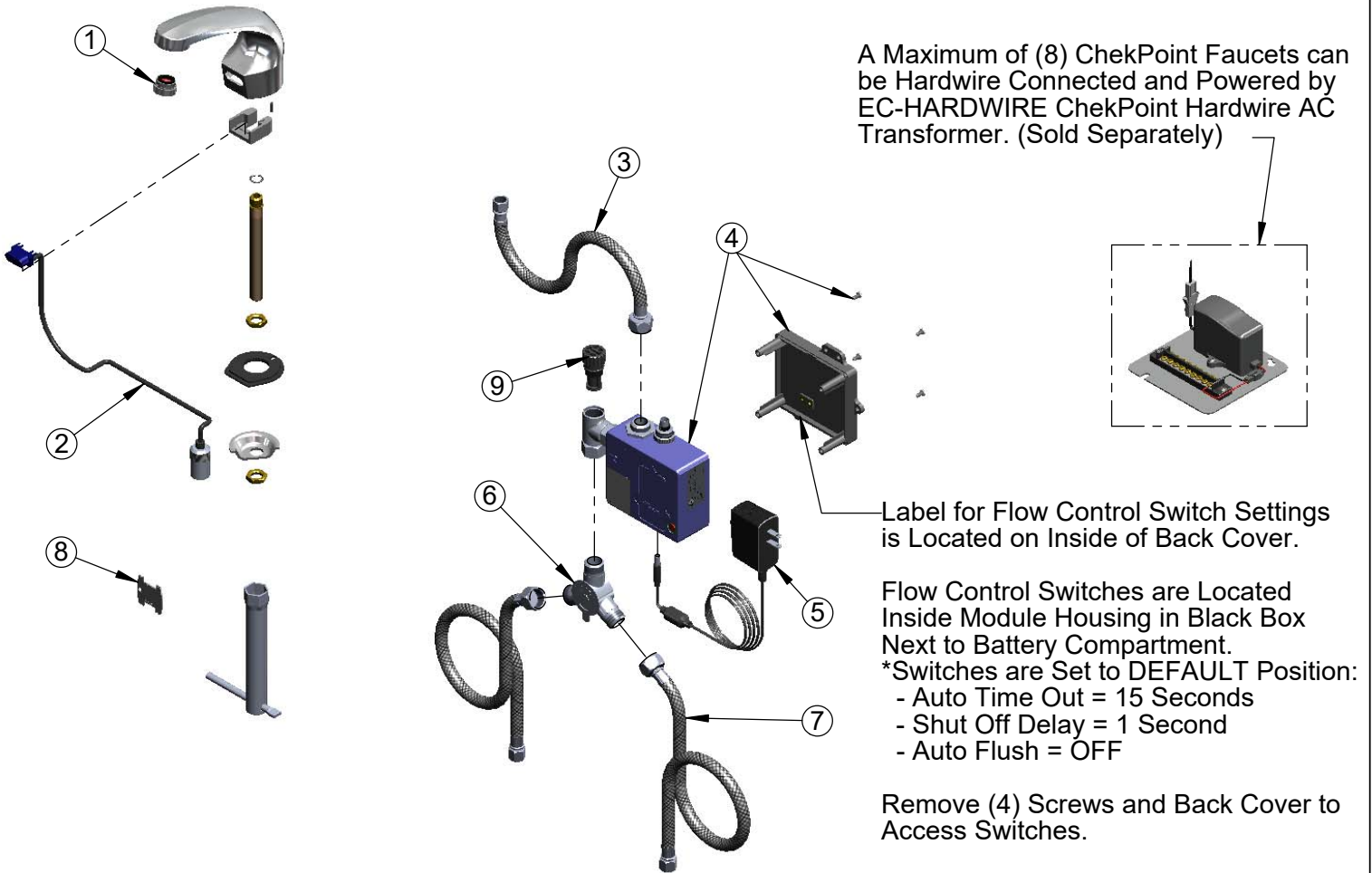
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-08	VR 2.2 GPM Aerator, 13/16-27 UN Male w/ Key
2	017195-45	Angled Sensor w/ Cable
3	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
4	016647-45	ChekPoint Module (Blue)
5	5EF-0002	Plug-In AC Transformer
6	5EF-0006	Mechanical Mixing Valve
7	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
8	015425-45	Vandal Resistant Key
9	EC-FILTER	Replacement Filter



\*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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