



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

Model No.
ECR-D0810-107

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

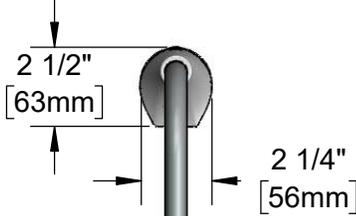
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



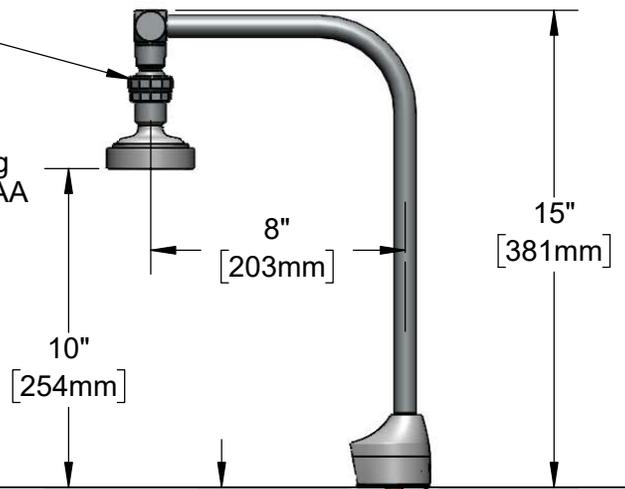
Rigid Nozzle w/
 Ball Joint Swivel &
 1.15 GPM Spray Head

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

24" [610mm]
 Sensor Cable

Removable
 Strainer

Mounting
 Surface



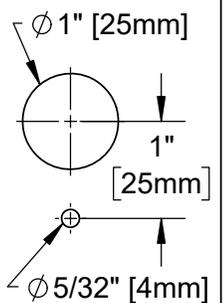
2 1/4"
 [57mm]
 Maximum
 Thickness

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

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)

Mounting Hole
 Detail



Temperature Mixing Valve
 w/ Integral Check Valves

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

Product Specifications:

Chrome Plated Brass Electronic Faucet: Deck Mount Rigid Nozzle w/
 Ball Joint Swivel, 1.15 GPM Spray Head, AC/DC Control Module w/
 Internal Flow Control Setting Switches, Temperature Control Mixing
 Valve, 18" Flexible Stainless Steel Supply Hoses

Product Compliance:

ASME A112.18.1 / CSA B125.1
 NSF 61 Exempt (Non-Potable)
 ANSI A117.1 (ADA)
 UL 1951



T&S BRASS AND BRONZE WORKS, INC.

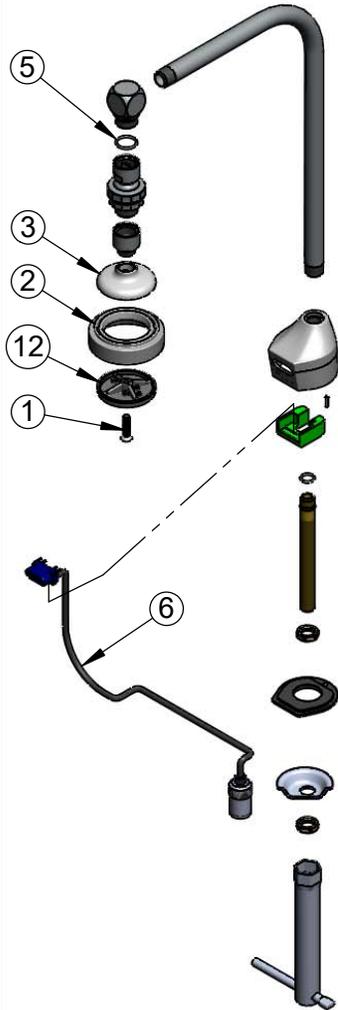
2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

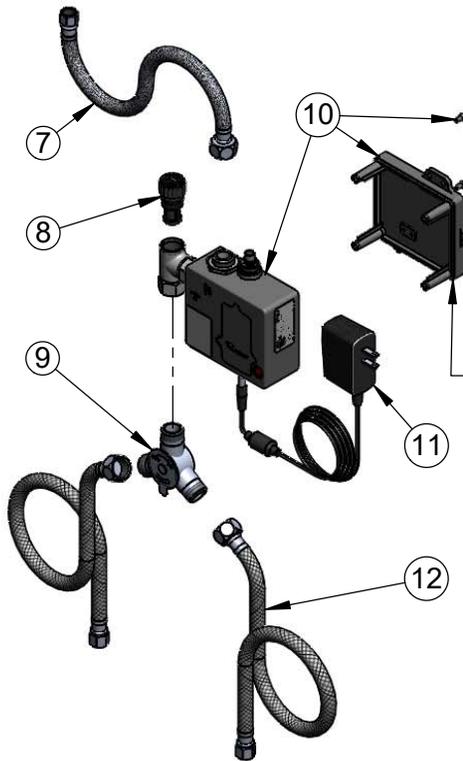
ECR-D0810-107

Item No.

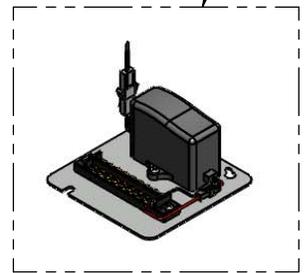
Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 864-834-3518 • www.tsbrass.com



ITEM NO.	SALES NO.	DESCRIPTION
1	000913-45	Screw
2	007861-45	Spray Valve Sprayhead Ring
3	000019-40	Spray Cup, B-0107
4	001062-45	O-Ring
5	017195-45	Angled Sensor w/ Cable
6	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
7	EC-FILTER	Replacement Filter
8	5EF-0006	Mechanical Mixing Valve
9	016647-45	ChekPoint Module (Grey)
10	5EF-0002	A/C Transformer
11	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
12	009845-45	Spray Valve Spray Face



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 Mount Rigid Nozzle w/ Ball Joint Swivel, 1.15 GPM Spray Head, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve, 18" Flexible Stainless Steel Supply Hoses

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 Exempt (Non-Potable)
ANSI A117.1 (ADA)
UL 1951