



# T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

**EC-3107-167X**

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

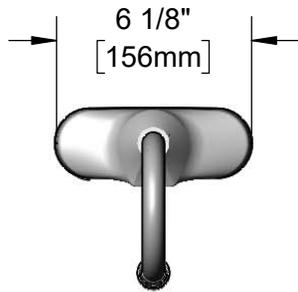
Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

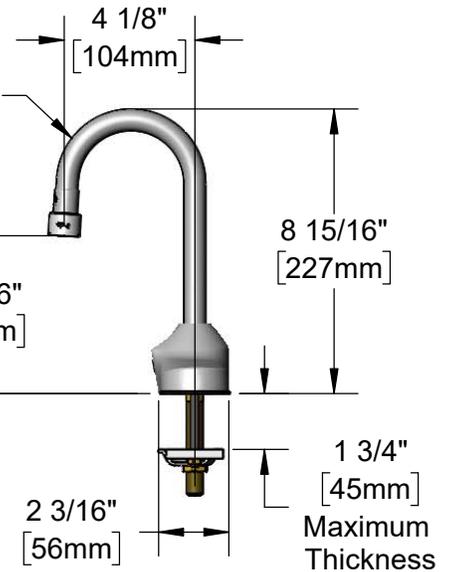
Customer/Wholesaler \_\_\_\_\_

Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_



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



Solid Cast Brass Body w/  
Polish Chrome Plated Finish

Mounting  
Surface

4" c/c  
[102mm]

24" [610mm]  
Sensor Cable

Removable  
Strainer

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

100-240 VAC Adapter w/  
71" [1830mm] Power Cable.

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

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

Temperature Mixing  
Valve w/ Integral Check Valves

### Rough-In Requirement:

(2)  $\varnothing$  1" [25mm] Mounting Holes on 4" [102mm] Centers

### Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" c/c Deck Mount, Rigid Gooseneck, 2.2 GPM VR Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral 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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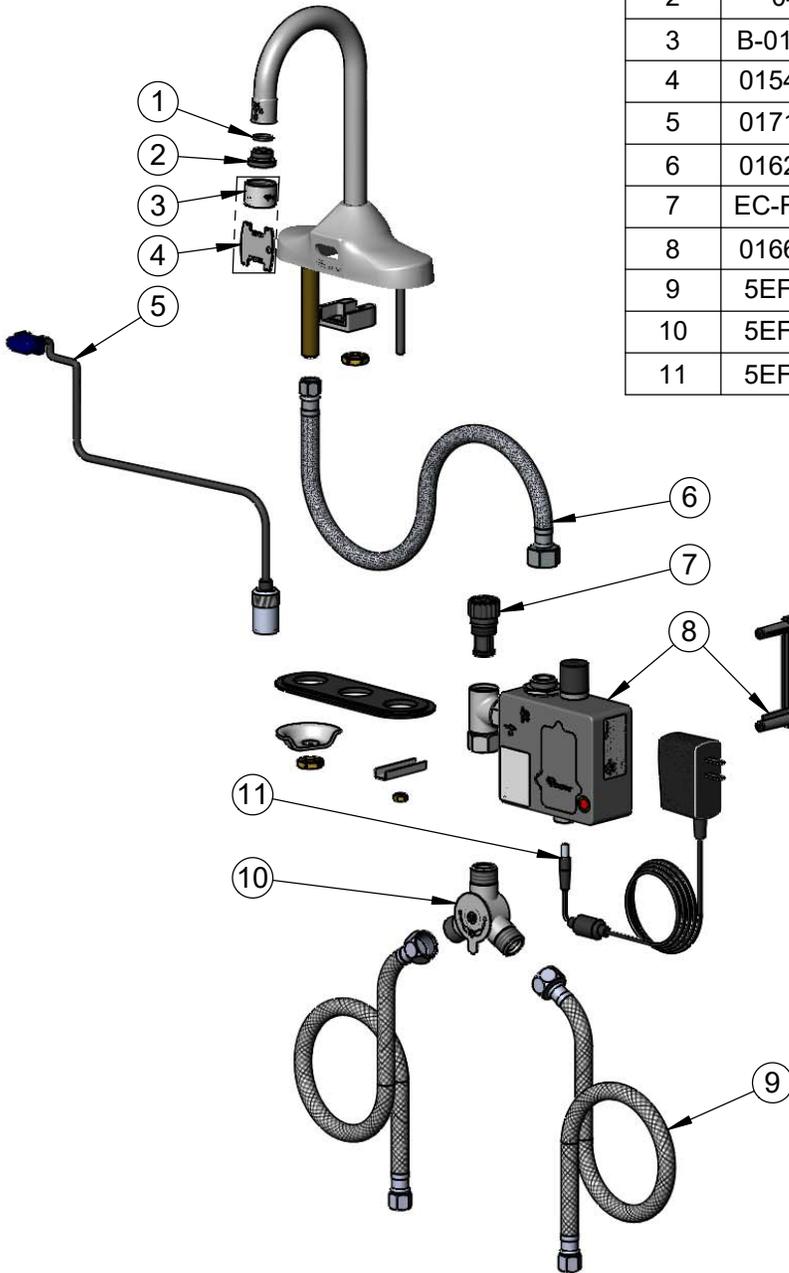
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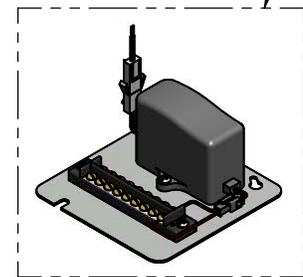
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ITEM NO.	SALES NO.	DESCRIPTION
1	006575-45	-015 O-Ring
2	044A	3/8" to Aerator Adapter
3	B-0199-06	Aerator, Vandal Resistant
4	015425-45	Vandal Resistant Key
5	017195-45	Sensor Cable Assembly
6	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
7	EC-FILTER	Replacement Filter
8	016647-45	ChekPoint Control Module w/ Filter Tee
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
10	5EF-0006	Temperature Mixing Valve
11	5EF-0002	AC Transformer



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

**\*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

Remove (4) Screws and Back Cover to Access Switches.

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