

# T&S BRASS AND BRONZE WORKS, INC.

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

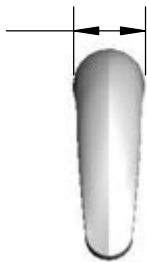
Model No.

**EC-3102-LF22**

Item No.

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

2 1/4"  
[57mm]



**ADA Compliant**



**ChekPoint™**

This Space for Architect/Engineer Approval

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

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

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

Contractor \_\_\_\_\_

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

Solid Cast Brass Spout w/  
Polish Chrome Plated Finish &  
B-0199-28  
VR 2.2 GPM Laminar Flow  
Device

24" [610mm]  
Sensor Cable

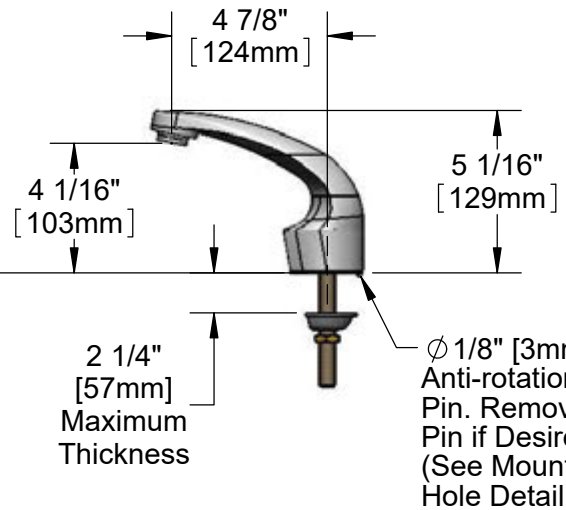
Removable  
Strainer

Mounting  
Surface

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

Temperature Mixing Valve  
w/ Integral Check Valves

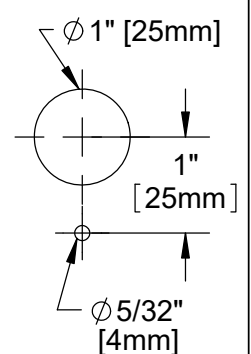
3 5/8" x 4 3/16" x 2" Deep  
[92mm x 106mm x 51mm]  
Water Resistant Control Module Box (Blue)  
w/ Internal Flow Control Setting Switches,  
AC or DC Operated w/ (4) AA Batteries.  
Hardwire Capable Using Terminals on Back



100-240 VAC Adapter  
w/ 144" [3658mm] Long  
Double Power Cord.  
(Remove Rubber Plugs  
on Module and Cable  
to Connect)

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

Mounting Hole  
Detail



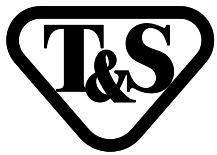
## Product Specifications:

Chrome Plated Brass Electronic Faucet: Single Hole Deck Mount Spout w/  
VR 2.2 GPM Laminar Flow Device, AC/DC Control Module w/ Internal Flow  
Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check  
Valves 18" Flexible Stainless Steel Supply 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

Drawn: DHL Checked: KJG Approved: JHB Date: 12/20/14 Scale: 1:6 Sheet: 1 of 2



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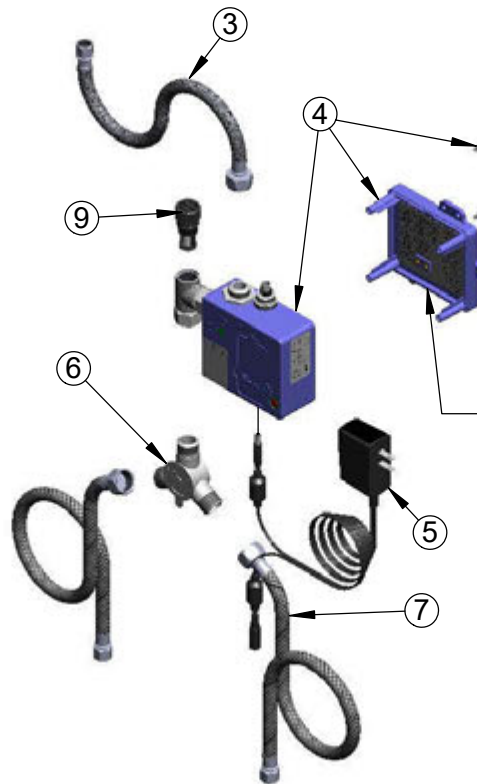
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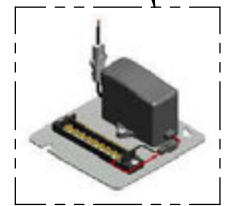
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-28	VR Device, 2.2 GPM, Laminar Flow, 13/16-27UN Male w/ Key
2	017195-45	Angled Sensor w/ Cable
3	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
4	016647-45	ChekPoint Electronic Module (Blue)
5	5EF-0002	Double Gang, Plug-in A/C 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



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

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