



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

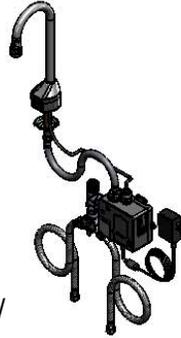
Model No.
EC-3100-LF22

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

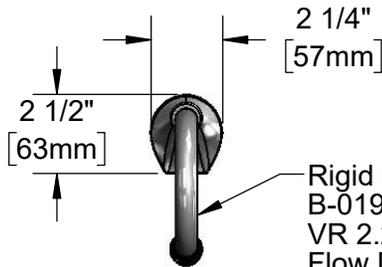
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

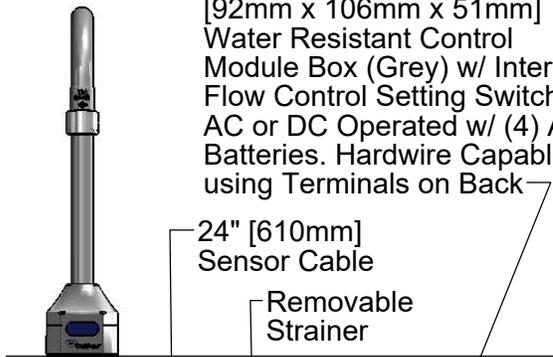
Contractor _____

Architect/Engineer _____



Rigid Gooseneck w/
 B-0199-21-VRF
 VR 2.2 GPM Laminar
 Flow Device

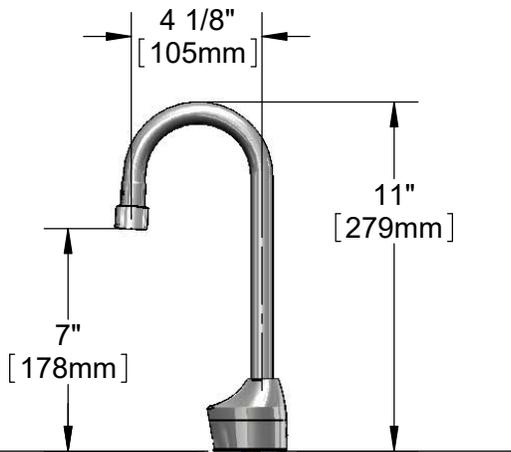
3 5/8" x 4 3/16" x 2" Deep
 [92mm x 106mm x 51mm]
 Water Resistant Control
 Module Box (Grey) w/ Internal
 Flow Control Setting Switches,
 AC or DC Operated w/ (4) AA
 Batteries. Hardwire Capable
 using Terminals on Back



24" [610mm]
 Sensor Cable

Removable
 Strainer

Mounting
 Surface

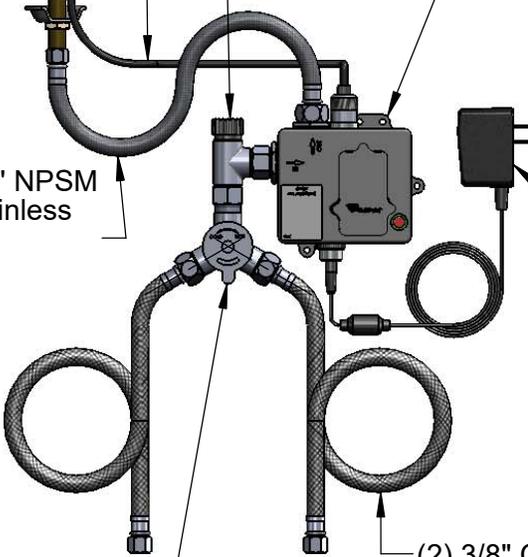


Ø 1/8" [3mm]
 Anti-rotation
 Pin. Remove
 Pin if Desired.
 (See Mounting
 Hole Detail)

2 1/4"
 [57mm]
 Maximum
 Thickness

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

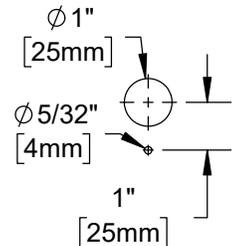
100-240 VAC Adapter
 w/ 71" [1800mm] Power
 Cord. (Remove Rubber
 Plugs on Module and
 Cable to Connect)



Temperature Mixing
 Valve w/ Check Valve

(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: Deck Mount Rigid Gooseneck w/
 VR 2.2 GPM Laminar Flow Device, AC/DC Control Module w/ Internal Flow
 Control Setting Switches, Temperature Control Mixing Valve w/ 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



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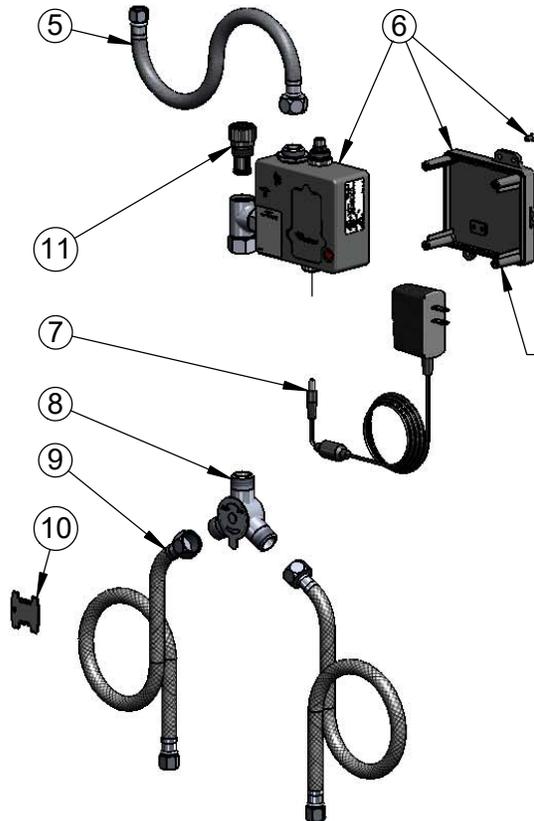
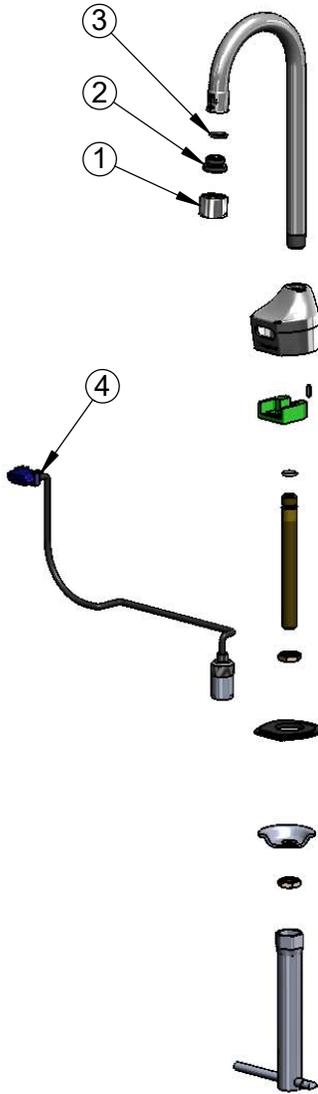
Model No.

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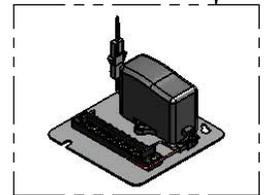
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-21-VRF	VR 2.2 GPM Laminar Flow Device, 55/64-27 UN Female w/ Key
2	044A	3/8" to Aerator Adapter
3	006575-45	O-Ring
4	017195-45	Angled Sensor w/ Cable
5	016297-45	1/2" NPSM-F x 1/4" NPSM-F Inlet Hose
6	016647-45	ChekPoint Electronic Module (Grey)
7	5EF-0002	A/C Transformer
8	5EF-0006	Mechanical Mixing Valve
9	5EF-0005	9/16-24 Female x 1/2" NPSM Supply Hose
10	015425-45	Vandal Resistant Key
11	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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