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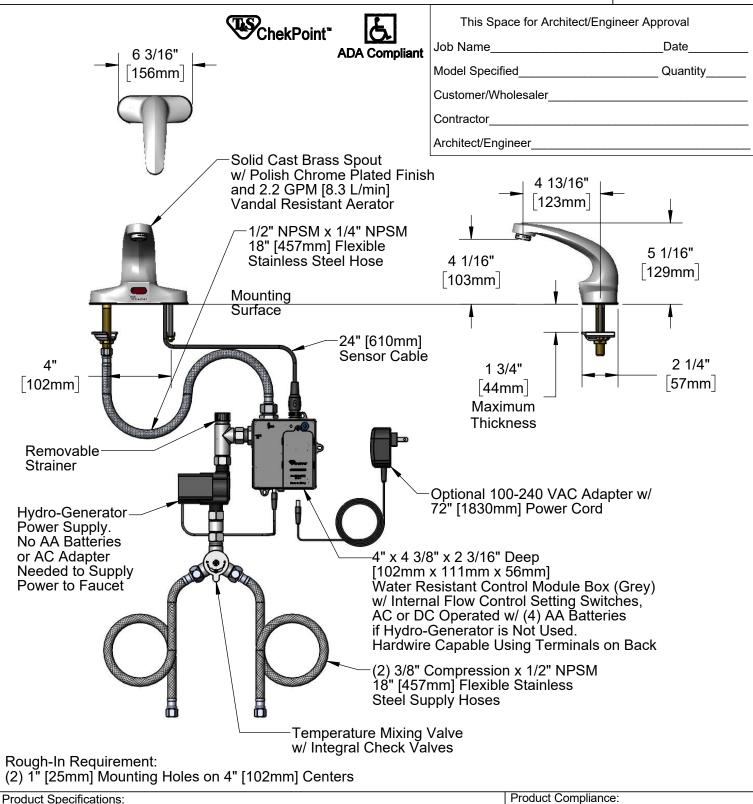### 2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

EC-3104-HG

Item No.

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

T&S ChekPoint™

ADA Compliant

This Space for Architect/Engineer Approval

Job Name_____Date_____

Model Specified_____ Quantity_____

Customer/Wholesaler_____

Contractor_____

Architect/Engineer_____

6 3/16"
[156mm]

Solid Cast Brass Spout
w/ Polish Chrome Plated Finish
and 2.2 GPM [8.3 L/min]
Vandal Resistant Aerator

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

4 13/16"
[123mm]

4 1/16"
[103mm]

5 1/16"
[129mm]

Mounting
Surface

24" [610mm]
Sensor Cable

4"
[102mm]

1 3/4"
[44mm]
Maximum
Thickness

2 1/4"
[57mm]

Removable
Strainer

Optional 100-240 VAC Adapter w/
72" [1830mm] Power Cord

Hydro-Generator
Power Supply.
No AA Batteries
or AC Adapter
Needed to Supply
Power to Faucet

4" x 4 3/8" x 2 3/16" Deep
[102mm x 111mm x 56mm]
Water Resistant Control Module Box (Grey)
w/ Internal Flow Control Setting Switches,
AC or DC Operated w/ (4) AA Batteries
if Hydro-Generator is Not Used.
Hardwire Capable Using Terminals on Back

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

Temperature Mixing Valve
w/ Integral Check Valves

Rough-In Requirement:
(2) 1" [25mm] Mounting Holes on 4" [102mm] Centers

Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" c/c Deck Mount Cast Spout w/
2.2 GPM VR Aerator, AC/DC Control Module w/ Internal Flow Control Setting
Switches, Temperature Control Mixing Valve w/ Integral Check Valves,
Hydro-Generator & 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

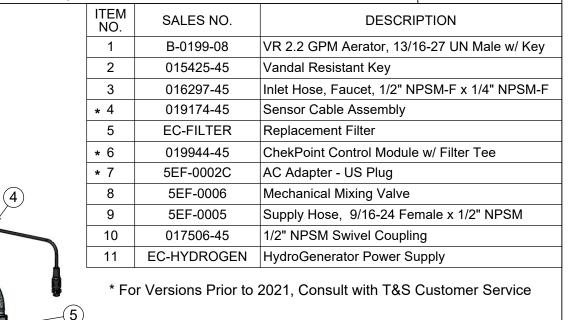| Drawn: | DMH | Checked: | JRM | Approved: | JHB | Date: | 04/05/22 | Scale: | 1:6 | Sheet: 1 of 2 |

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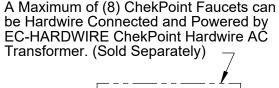**2 Saddleback Cove / P.O. Box 1088**
Travelers Rest, SC 29690

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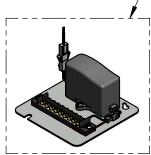**EC-3104-HG**

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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	015425-45	Vandal Resistant Key
3	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
* 4	019174-45	Sensor Cable Assembly
5	EC-FILTER	Replacement Filter
* 6	019944-45	ChekPoint Control Module w/ Filter Tee
* 7	5EF-0002C	AC Adapter - US Plug
8	5EF-0006	Mechanical Mixing Valve
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
10	017506-45	1/2" NPSM Swivel Coupling
11	EC-HYDROGEN	HydroGenerator Power Supply

* For Versions Prior to 2021, Consult with T&S Customer Service

A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by EC-HARDWIRE ChekPoint Hardwire AC Transformer. (Sold Separately)

Flow Control Switches are Located Behind Battery Compartment Cover.
* Switches are Set to DEFAULT Position:
  - Auto Time Out = 15 Seconds
  - Shut Off Delay = 1 Second
  - Auto Flush = OFF
  - Metering Mode = 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
  - Metering Mode: ON or OFF

Product Specifications:

Chrome Plated Brass Electronic Faucet: 4" c/c Deck Mount Cast Spout w/ 2.2 GPM VR Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check Valves, Hydro-Generator & 18" Flexible Stainless Steel Supply Hoses

Product Compliance:

ASME A112.18.1 / CSA B125.1
NSF 61 - Section 9
NSF 372 (Low Lead Content)
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Drawn: DMH	Checked: JRM	Approved: JHB	Date: 04/05/22	Scale: NTS	Sheet: 2 of 2