Drawn:

DHL

Checked:

KJG

Approved:

JHB

Date:

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

Model No.

EC-3102-VF05

Item No.

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

| | , , | | | |
|---|----------------------------|--|---|---------------------------------------|
| | | This Space for Architect/Engineer Approval | | |
| 2 1/4" | lĠ.l | Job Name | | Date |
| [57mm] | ADA Compliant | Model Specifi | ed | Quantity |
| | 1971 | Customer/Wh | olesaler | |
| KIA | (TS) | | | |
| 111 | ChekPoint* | Architect/Eng | ineer | |
| | | 3 5/8" v | 4 3/16" x 2" Dee | ın. |
| • | | / [92mm x | k 106mm x 51mr | n] |
| | | ∕ Water R w/ Interr | esistant Control | Module Box (Blue) Setting Switches, |
| Solid Cast Brass Spout w/ Polish Chrome Plated Finish | | AC or D | C Operated w/ (4 | 4) AA Batteries. Terminals on Back |
| and 0.5 GPM Vandal Resistant | | Haluwiii | e Capable Osilig | Terrilliais off back |
| Aerator w/ Key | | | 4 7/8" | |
| | 24" [610mm] | | [124mm] | |
| | Sensor Cable | • | | |
| | Removable / - | | | ⊺ 5 1/16" |
| | Strainer / 41 | /16" 3mm] | | [129mm] |
| Mounting | | | 1 | |
| Surface | | • | | - |
| | | 2 1/4" [57mm | | → Ø1/8" [3mm] Anti-rotation |
| | | Maximu | im | Pin. Remove Pin if Desired. |
| | | Thickne | ss | (See Mounting |
| | | | | Hole Detail) |
| 1/2" NPSM x 1/4" NPSM | | | AC Adapter | |
| 18" [457mm] Long Flexible St. Steel Hose | | Double Po | 358mm] Long wer Cord. | Mounting Hole Detail |
| | | (Remove F on Module | Rubber Plugs and Cable | <i>⊢</i> ∅ 1" [25mm] |
| | | to Connect | | , [-] |
| | | | | |
| | | | į | (+) |
| | | | | 1" [25mm] |
| Temperature Mixing Valve | (2) 3/8" Cor | mpression x | 1/2" NPSM | [231111] |
| w/ Integral Check Valves | 18" [457mm | n] Flexible S | tainless | * |
| | Steel Suppl | y nose | | |
| Product Specifications: | | | Product Complianc | |
| Chrome Plated Brass Electronic Faucet | : Single Hole Deck Mount S | pout w/ | ASME A112.18.1 / | CSA B125.1 |
| VR 0.5 GPM Spray Device, AC/DC Con Setting Switches, Temperature Control I | | | NSF 61 - Section 9 NSF 372 (Low Lead | |
| & 18" Flexible Stainless Steel Supply Ho | | | ANSI A117.1 (ADA | , |

UL 1951

Scale:

1:6

Sheet: 1

of

12/20/14



T&S BRASS AND BRONZE WORKS, INC.

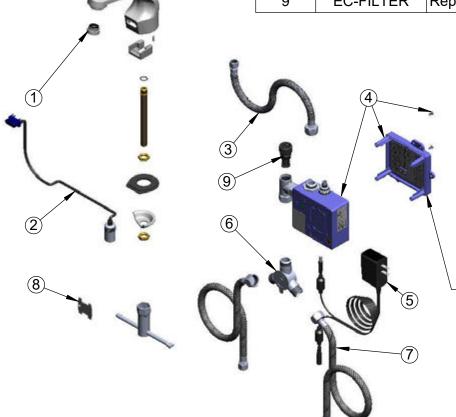
2 Saddleback Cove / P.O. Box 1088 Travelers Rest, SC 29690 Model No.

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| | ITEM NO. | SALES NO. | DESCRIPTION | | | | |
|---|-------------|---------------|---|--|--|--|--|
| | 1 | B-0199-08-N05 | VR 0.5 GPM Spray Device, 13/16-27 UN Male | | | | |
| | 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 | CheckPoint Electronic Module (Blue) | | | | |
| | 5 | 5EF-0002 | A/C Transformer | | | | |
| | 6 | 5EF-0006 | Mechanical Mixing Valve | | | | |
| | 7 | 5EF-0005 | Supply Hose, 9/16-24 Female x 1/2" NPSM | | | | |
| ĺ | 8 | 015425-45 | Vandal Resistant Key | | | | |
| ĺ | 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 = ÓFF

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: Single Hole Deck Mount Spout w/ VR 0.5 GPM Spray 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: | NTS | Sheet: 2 of 2 |
|--------|-----|----------|-----|-----------|-----|-------|----------|--------|-----|---------------|
| | | | | | | | | | | |