## Tes

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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-3100-VF05

Item No.

Travelers Rest, SC: 800-476-4103	• Simi Valley, CA: 800-423-0150	• Fax: 864-834-3518 •	www.tsbrass.com	
	2 1/4"	<b>1</b> This Spa	ace for Architect/Eng	ineer Approval
	56mm]	loh Name		
1/07	ADA Con	npilant	ed	
2 1/2" [63mm]	Chek	Customer/\/h		Quantity
Rigid	GOOSENECK W/			
	99-06-N05 .5 GPM	Contractor		
Non-	Aerated	Architect/Engi	ineer	
Spra	y Device —			
[92m Wate w/ In AC o Hard	8" x 4 3/16" x 2" Deep nm x 106mm x 51mm] er Resistant Control Module I sternal Flow Control Setting S or DC Operated w/ (4) AA Ba dwire Capable Using Termina  -24" [610mm] Sensor Cable  Removable Strainer	Switches, ´ tteries.		4 1/8" [ 105mm ] 11" [ 279mm ]
Sanar	Mounting Surface			
	Surface	2 1/4" [57mm] Maximum Thickness		<ul> <li>         ∅ 1/8" [3mm]         Anti-rotation         Pin. Remove         Pin if Desired.         (See Mounting         Hole Detail)     </li> </ul>
1/2" NPSM x 1/4" NPSM— 18" [457mm] Long Flexible Stainless Steel Hose		—100-240 VAC A w/ 144" [3658mi Double Power C	m] Long _	Mounting Hole
		(Remove Rubbe on Module and ( to Connect)		Detăil  - Ø1" [25mm]  1" [25mm]
Temperature Mixing Val w/ Integral Check Valve	lve   18" [457n	ompression x 1/2" l nm] Flexible Stainle ose		Ø 5/32" [4mm]
Product Specifications:			Product Compliance	э:
Chrome Plated Brass Electronion 0.5 Non-Aerated Spray Device,			ASME A112.18.1 / 0	CSA B125.1
Control Setting Switches, Temp Valves, 18" Flexible Stainbless	perature Control Mixing Valve		NSF 61 - Section 9 NSF 372 (Low Lead ANSI A117.1 (ADA)	

UL 1951

Scale:

1:6

Sheet: 1 of 2

12/20/14



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Model No.

EC-3100-VF05

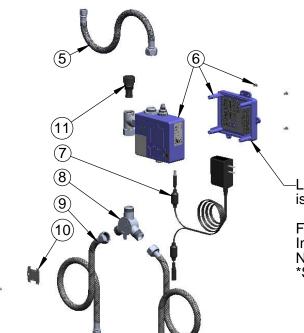
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ITEM NO.	SALES NO.	DESCRIPTION				
1	B-0199-06-N05	0.5 GPM VR Spray Device				
2	044A	3/8" to Aerator Adapter				
3	006575-45	O-Ring				
4	017195-45	Angled Sensor w/ Cable				
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F				
6	016647-45	ChekPoint Module (Blue)				
7	5EF-0002	Double Gang, Plug-in AC Transformer				
8	5EF-0006	Mechanical Mixing Valve				
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM				
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 = 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: Deck Mt. Rigid Gooseneck w/ VR 0.5 Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check Valves, 18" Flexible Stainbless 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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