

## T&S BRASS AND BRONZE WORKS, INC.

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



Model No.

EC-3100

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#A2601 Item No.

Travelers Rest, SC: 800-476-4103 Simi Valley, CA: 800-423-0150 Fax: 864-834-3518 www.tsbrass.com ChekPoint\* This Space for Architect/Engineer Approval Job Name Date Model Specified \_\_\_\_\_ Quantity\_\_\_\_ **ADA Compliant** Customer/Wholesaler\_\_\_\_ Rigid Gooseneck Contractor w/ 2.2 GPM [8.3 L/min] Architect/Engineer Vandal Resistant Aerator 3 5/8" x 4 3/16" x 2" Deep [92mm x 106mm x 51mm] Waterproof Control Module Box (Blue) w/ Internal Flow Control Setting Switches, AC or DC operated w/ (4) AA Batteries 11 1/4" 24" [610mm] [286mm] Sensor Cable 4 1/8" [105mm] Removeable 7 3/8" Strainer [185mm] **DECK** Ø 1/8" [3mm] 2 1/4" Max. Pin installed [57mm] for Anti-rotation feature. Remove Ø1" [25mm] pin if desired. Deck Hole 1/2" NPSM x 1/4" NPSM-(See Mounting 18" [457mm] Long Flexible Hole Detail) St. Steel Hose (1) Mounting Hole 100-135 VAC Adapter > Detail w/ 144" [3658mm] Long Ø1" [25mm] Power Cord. Thru (Remove Rubber Plugs on Module and Cable to Connect) [25mm] Furnished w/ (2) **Temperature** 3/8" Compression x 1/2" NPSM Mixing Valve  $\angle \phi$  5/32" [4mm] 18" [457mm] Flex. St. Steel Supply Hose NOTE: Supply Stops by Others Drawn Checked Approved Product Specifications: Chrome Plated Brass Electronic Faucet: Deck Mount Rigid Gooseneck w/ VR Aerator, AC/DC **GFF** JRM JHB Control Module with Internal Flow Control Setting Switches. Date: Scale: Temperature Control Mixing Valve, 18" Long Hot & Cold NTS 09/11/08 Supply Stop Flexible Connector Hoses



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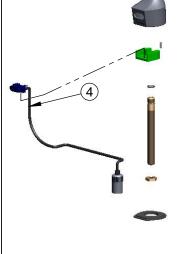
EC-3100

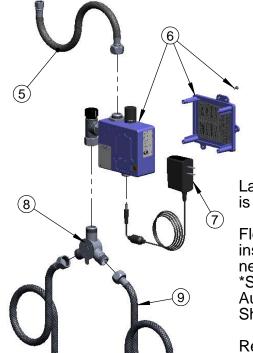
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ITEM	SALES	DESCRIPTION	
NO.	NUMBER	DESCRIPTION	
1	B-0199-06	VR Aerator w/ Key	
2	044A	3/8" to Aerator Adapter	
3	006575-45	-015 O-Ring	
4	017195-45	Angled Sensor w/ Cable	
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F	
6	016647-45	ChekPoint Electronic Module (Blue)	
7	5EF-0002	A/C Transformer	
8	5EF-0006	Manual Mixing Valve	
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM	
10	Q015425-45	Vandal Resistant Key	





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 = 10 seconds
Shut Off Delay = 1 second.

Remove (4) screws and back cover to access switches.

\*Available Water Flow Control Selections:

- (6) Auto Time Out Selections 10 sec, 25 sec, 45 sec, 60 sec, 3 min, 20 min
- (6) Shut Off Delay Selections 1 sec, 2 sec, 3 sec, 4 sec, 5 sec, 6 sec

Product Specifications: Chrome Plated Brass Electronic Faucet:
Deck Mount Rigid Gooseneck w/ VR Aerator, AC/DC
Control Module with Internal Flow Control Setting Switches,
Temperature Control Mixing Valve, 18" Long Hot & Cold
Supply Stop Flexible Connector Hoses

Drawn	Checked	Approved			
GEF	JRM	JHB			
Scale:		Date:			
Ν	TS	09/11/08			

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