T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3105-VF12

Item No.

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

Restricted Space Installations ChekPoint Model Specified Quantity Customer/Wholesaler Contractor Architect/Engineer Rigid Gooseneck W/B-0199-06-F12 1.2 GPM Vandal Resistant Aerator Solid Cast Brass Body W/Polish Chrome Plated Finish Solid Cast Brass Body W/Polish Chrome Plated Finish Sensor Cable 35/8" x 4 3/16" x 2" Deep Surface 3 5/8" x 4 3/16" x 2" Deep Surface 3 5/8" x 4 3/16" x 2" Deep Surface 3 5/8" x 4 3/16" x 2" Deep Surface 100-240 VAC Adapter W/71" [1800mm] Power Cable Remove Rubber Plugs on Module and Cable to Connect) 100-240 VAC Adapter W/71" [1800mm] Power Cable Remove Rubber Plugs on Module and Cable to Connect) 12 3/8" Compression x 1/2" NPSM 18" [457mm] Fiexible Stainless Steel Supply Hose Rough-In Requirement: (2) 1" [25mm] Mounting Holes on 4" [102mm] Centers	Short Elbow For 6 1/8"		This Space for Architect/Engineer A	pproval	
Customer/M/holesaler Contractor Architect/Engineer Rigid Gooseneck W B-0199-06-F12 1.2 GPM Vandal Resistant Aerator Solid Cast Brass Body w/ Polish Chrome Plated Finish 1/2" NPSM x 3/8" NPSM 30" [762mm] Flexible Stainless Steel Hose Wounting Sensor Cable Wounting Surface 1 1/16" [24mm] Maximum Thickness Mounting Surface 1 2 1/4" [58mm] Sensor Cable Wounting Surface 1 2 1/4" [58mm] Yater Resistant Control Module Box (Grey) Wi Internal Flow Control Setting Switches, AC or DC Operated w/ (4) AA Batteries. Hardwire Capable Using Terminals on Back 100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) Temperature Mixing Rough-In Requirement:	Restricted Space [155mm]	TISO	Job Name	Date	
ADA Compliant Application A	Installations	ChekPoint*	Model Specified	_ Quantity	
ADA Compliant ADA Compliant APA Compliant Architect/Engineer Rigid Gooseneck w/B-0199-06-F12 1.2 GPM Vandal Resistant Aerator 11" Solid Cast Brass Body w/ Polish Chrome Plated Finish Stainless Steel Hose Polish Chrome Plated Finish Sensor Cable Mounting Surface 21/4" [58mm] As 3/8" 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 100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) Temperature Mixing Rough-In Requirement:		L	Customer/Wholesaler		
Rigid Gooseneck W/B-0199-05-F12 1.2 GPM Vandal Resistant Aerator 11/2" NPSM x 3/8" NPSM 30" [762mm] Flexible Stainless Steel Hose 24" [610mm] Sensor Cable Wasimum Thickness 15/16" 24mm Maximum Thickness 24" [610mm] Sensor Cable Surface 15/16" Surface 15/16" 24mm Maximum Thickness 15/16" 24mm Maximum Thickness 15/16" 15/16" 15/16" 15/16" 24mm Maximum Thickness 15/16" 15		(5.)	Contractor		
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Rigid Gooseneck W/B-0199-06-F12 1.2 GPM Vandal Resistant Aerator 11/2" NPSM x 3/8" NPSM 30" [762mm] Flexible Stainless Steel Hose Solid Cast Brass Body w/ Polish Chrome Plated Finish Sensor Cable 42" [610mm] Sensor Cable Mounting Surface [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 100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Removable Strainer Repuirements) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Rough-In Requirement:					
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Resistant Aerator 11" [280mm] 15/16" [24mm] 30" [762mm] Flexible Solid Cast Brass Body w/ Polish Chrome Plated Finish Sensor Cable Wounting Surface 3 5/8" x 4 3/16" x 2" Deep [92mm x 106mm x 5 1mm] 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 100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Rough-In Requirement:	W.A.				
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W/ Internal Flow Control Setting Switches, AC or DC Operated w/ (4) AA Batteries. Hardwire Capable Using Terminals on Back 100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Temperature Mixing Rough-In Requirement:					
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100-240 VAC Adapter w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Temperature Mixing Valve w/ Integral Check Valves Rough-In Requirement:	Ottamer	AC or DC Ope Hardwire Cap	erated w/ (4) AA Batteries. Jable Using Terminals on Back		
71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Temperature Mixing Rough-In Requirement:	₹₫ ** ^^ \ _ \	_ Harawii o oap	able comg forminals on Basic		
71" [1800mm] Power Cable. (Remove Rubber Plugs on Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Temperature Mixing Rough-In Requirement:					
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Module and Cable to Connect) (2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hose Temperature Mixing Rough-In Requirement:					
Temperature Mixing Rough-In Requirement:		Module and C	Cable to Connect)		
Temperature Mixing Rough-In Requirement:					
Temperature Mixing Rough-In Requirement:	18" [457mm] Flexible Stainless Steel				
Temperature Mixing — Rough-In Requirement:					
Valvo w/ Integral Check Valves Rough-III Requirement.		Supply Hose			
Valvo w/ Integral Check Valves Rough-III Requirement.	Town and turn Mixing				
(Z) 1 IZƏMMI MOUNINA MOIES ON 4 MUZMMI CENTERS I		Rough-In Requirement: (2) 1" [25mm] Mounting Holes on 4" [102mm] Contars			
Product Specifications:	Zminj Centers				

Chrome Plated Brass Electronic Faucet: 4" Wall Mount Rigid Gooseneck w/ 1.2 GPM Vandal Resistant Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check Valves & 18" Hot & Cold Supply Stop Flexible Connector Hoses

ASME A112.18.1 / CSA B125.1 NSF 61 - Section 9 NSF 372 (Low Lead Content) ANSI A117.1 (ADA) UL 1951

Drawn: AMG Checked: JRM Approved: JHB Date: 09/10/18 Scale: 1:6 Sheet: 1 of 2



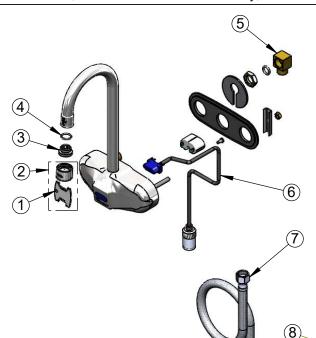
T&S BRASS AND BRONZE WORKS, INC.

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

EC-3105-VF12

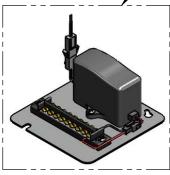
Item No.

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ITEM SALES NO. DESCRIPTION NO. 015425-45 Vandal Resistant Key VR Aerator, 1.2 GPM, 55/64-27 2 B-0199-06-F12 Female 3 044A 3/8" to Aerator Adapter 4 006575-45 -015 O-Ring 5 015345-45 Low Profile Elbow, 3/8 NPSM Angled Sensor with Cable 6 017195-45 Inlet Hose, Faucet, 1/2" NPSM-F x 3/8" 7 016325-45 NPSM-F 8 016647-45 ChekPoint Control Module (Grey) 9 5EF-0002 A/C Transformer Supply Hose, 9/16-24 Female x 1/2" 10 5EF-0005 NPSM 11 5EF-0006 Mechanical Mixing Valve 12 **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: 4" Wall Mount Rigid Gooseneck w/ 1.2 GPM Vandal Resistant Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check Valves & 18" Hot & Cold Supply Stop Flexible Connector 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: AMG Checked: JRM Approved: JHB Date: 09/10/18 Scale: NTS Sheet: 2 of 2

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