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Checked:

DMH

Approved:

JHB

Date:

12/05/18

T&S BRASS AND BRONZE WORKS, INC.

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

EC-3104-VF05THG

Item No.

UL 1951 ASSE 1070 (TMV)

1:6

Sheet: 1

of

Scale:

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

-		
This Space for Architect/Engineer Approv		Approval
Collect Ollit	Job Name	Date
ADA Compliant	Model Specified	Quantity
6 1/8" [155mm]	Customer/Wholesaler	
	Contractor	
	Architect/Engineer	
Solid Cast Brass Spout w Polish Chrome Plated Fir	v/ pish 4 13/16"	
& B-0199-08-N05	[123mm]	- ↓
VR 0.5 GPM Non-Aerate Spray Device	ed	<u> </u>
	4 1/16"	_5 1/16"_
/_24" [610mm] Sensor Cable	[104mm]	[129mm]
Mounting Surface		
Hydro-Generator Power 1 3/4"		
Supply. No AA Batteries [44mm] 2 1/4" or AC Adapter Needed Maximum 557mm		
[102mm] to Supply Power Faucet. (Connect to Power Port)	to Waximum	[57mm]
1/2" NPSM x 1/4" NPSM 18" [457mm] Flexible Stainless Steel Hose	3 5/8" x 4 3/16" x 2" Deep [92mm x 106mm x 51mm] Water Resistant Control Mo w/ Internal Flow Control Set AC or DC Operated w/ (4) A Hardwire Capable Using Te	tting Switches, ´AA Batteries.
Removable	Optional 100-240 VAC Ad	apter
Strainer w/ 71" [1800mm] Power Cable. (Remove Rubber Plugs on		able. เ
	Module and Cable to Conr	
	(2) 3/8" Compression x 1/2" NPSI 18" [457mm] Flexible Stainless St Supply Hose	
Rough-In Requirement: EC-TMV ASSE 1070 Thermostatic Mixing Valve		
Rough-In Requirement: ASSE 1070 Thermostatic Mixing Valve (2) 1" [25mm] Mounting Holes on 4" [102mm] Centers W/ Integral Check Valves		
Product Specifications:	Product Compliance:	
Chrome Plated Brass Electronic Faucet: 4" Deck Mount Cast Spout w/ VR 0.5 GPM Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow NSF 61 - Section 9		
Control Setting Switches, Thermostatic Temperature Control Mixing Check Valves, Hydro-Generator & 18" Flexible Stainless Steel Supp	Valve w/ NSF 372 (Low Lead Conte	ent)



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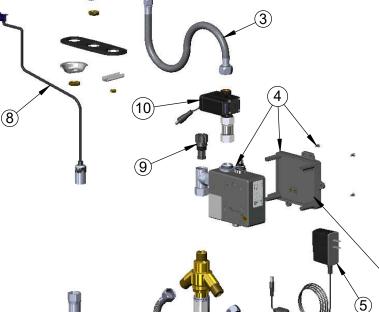
Model No.

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ITEM DESCRIPTION SALES NO. NO. 015425-45 Vandal Resistant Key 1 2 B-0199-08-N05 0.5 GPM VR Spray Device, 13/16-27 Male 3 Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F 016297-45 4 016647-45 ChekPoint Electronic Module (Grey) 5 5EF-0002 A/C Transformer Supply Hose, 9/16-24 Female x 1/2" NPSM 6 5EF-0005 7 **EC-TMV** ASSE 1070 Thermostatic Mixing Valve 8 017195-45 Angled Sensor w/ Cable 9 **EC-FILTER** Replacement Filter 10 **EC-HYDROGEN-LF** Low Flow Hydro-Generator



A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by EC-HARDWIRE ChekPoint Hardwire AĆ 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" Deck Mount Cast Spout w/ VR 0.5 GPM Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ 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 ASSE 1070

Drawn: **GEF** Checked: DMH Approved: Date: 12/05/18 Scale: NTS Sheet: 2 of 2