Drawn:

DMH

Checked:

KJG

Approved:

JHB

Date:

06/18/20

Scale:

1:8

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-3107-7XF1THG

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax:	864-834-3518	• www.tsbrass.com	
	ace for Architect/Engineer A	pproval	
	Job Name		Date
		ied	
6 3/16" - 157mm	Customer/Wh	nolesaler	
[157mm]	Contractor		
		ineer	
2 1/4"		x 4 3/16" x 2" Deep	
[56mm]		ı x 106mm x 51mm] Resistant Control Mod	ule Box (Grev)
	/ w/ Inte	rnal Flow Control Settii	ng Switches
	Hardwi	DC Operated w/ (4) AA ire Capable Using Terr	ninals on Back
Rigid Gooseneck w/ VR 1.0 GPM			<u> </u>
Female Aerator			
/		<u> </u>	13 3/16"
1 /	—	7	[335mm]
——————————————————————————————————————	6 5/8"		
Д /	[169mm]		
4" Mounting		<u> </u>	
[102mm] Surface			_ 1 3/4"
A/OII NIDOM ::		7 11/16"	[44mm]
1/2" NPSM x 1/4" NPSM	-	[195mm]	Maximum
18" [457mm] Flexible Stainless	-Ontional 100)-240 VAC Adapter w/	Thickness
Steel Hose	71" [1800mn	n] Power Cord. (Include	ed)
Removable	(Remove Ru and Cable to	bber Plugs on Module Connect)	
Strainer	and Gabie to		
EC-HYDROGEN		pression x 1/2" NPSM	
Hydro-Generator	Supply Hose	Flexible Stainless Ste	eı
Power Supply. No AA Batteries or			
AC Adapter Needed	-EC-TMV		
to Supply Power to Faucet	Thermostatic Temperature		
Davida la Davidamanta	Mixing Valve	e w/ Check Valves	
Rough-In Requirement: (2) Ø1" [25mm] Mounting Holes on 4" [102mm] Centers			
Product Specifications:		Product Compliance:	
Chrome Plated Brass Electronic Faucet: 4" c/c Deck Mount, Rigid Gooseneck w/ VR 1.0 GPM Aerator, AC/DC Control Module w/ Internal Flow Control		ASME A112.18.1 / CSA B1	25.1
Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Integral		NSF 61 - Section 9 NSF 372 (Low Lead Conte	nt)
Check Valves, Hydro-Generator & 18" Flexible Stainless Steel Su	ppiy Hoses	ANSI A117.1 (ADA) UL 1951	
		ASSE 1070 (TMV)	



T&S BRASS AND BRONZE WORKS, INC.

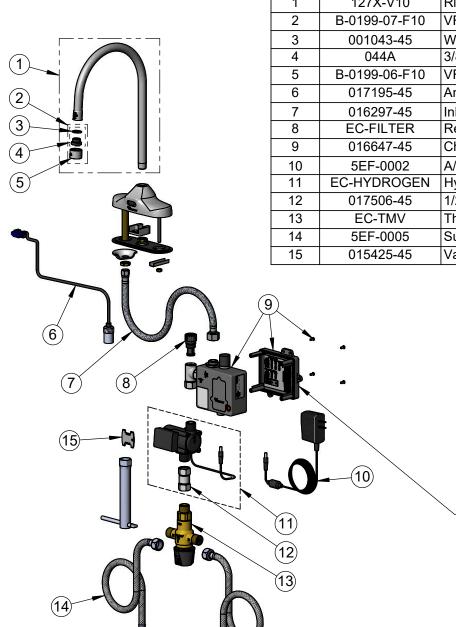
2 Saddleback Cove / P.O. Box 1088 Travelers Rest, SC 29690

Model No.

EC-3107-7XF1THG

Item No.

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



ITEM DESCRIPTION SALES NO. NO. 1 127X-V10 Rigid Gooseneck w/ VR 1.0 GPM Aerator VR 1.0 GPM Aerator, 3/8" NPSM Male w/ Kev Washer 3/8" to Aerator Adapter VR 1.0 GPM Aerator, 55/64-27 UN Female w/ Key Angled Sensor w/ Cable Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F Replacement Filter ChekPoint Electronic Module (Grey) A/C Transformer HydroGenerator Power Supply 1/2" NPSM Swivel Coupling Thermostatic Mixing Valve Supply Hose, 9/16-24 Female x 1/2" NPSM Vandal Resistant Kev

> EC-HARDWIRE ChekPoint Hardwire AČ Transformer. (Sold Separately)

A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by

Label for Flow Control Switch Settings is Located on Inside of Back Cover.

Flow Control Switches are Located Inside Module Housing in Grey 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" c/c Deck Mount, Rigid Gooseneck w/ VR 1.0 GPM Aerator, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature Control Mixing Valve w/ Integral 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 (TMV)

Drawn: DMH Checked: KJG Approved: JHB Date: 06/18/20 Scale: NTS Sheet: 2 of 2