T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3100-LF22-SB

Item No.

Travelers Rest, SC: 800-476-4103 • Simi	Valley, CA: 800-423-0150 • Fax: 8	64-834-3518 • www.tsbr	ass.com
ChekPoint*		This Space for Architect/Engineer Approval	
	nekPoint	Job Name	Date
2 1/4"	ADA Compliant	Model Specified	Quantity
[57mm]			·
(1)			
2 1/2" [63mm]	Available Outlet Option	<u> </u>	
[63HIII]	B-0103-FD Series Flow Control		
	Rosespray Outlet		
018052-40	1D: :10		1/16"
/ w/ 2.2 GPM	nd Rigid Gooseneck I [8.3 L/min]	[17	7 9mm]
Vandal Res	sistant Laminar Flow Device		
—Solid Cost F	Brass Body w/		
Polish Chro	ome Plated Finish	Н	
n /	1/2" NPSM x 1/4" NPSM	<u> </u>	13 1/16"
	18" [457mm] Flexible Stainless Steel Hose	7 5/8"	[332mm]
		[193mm]	
Mounting /	/-24" [610mm] Sensor Cable	_	
Surface			
	∕-100-240 VAC Ada	pter 2 1/4"	
	w/ 72" [1830mm] Power Cable	[57mm]	Anti-Rotation Pin. Remove
	Power Cable	Maximum	Pin if Desired.
Removable	T	Thickness	(See Mounting Hole Detail)
Strainer	4" x 4 3/8" x 2 3/16" De		Tiolo Botan)
	[102mm x 111mm x 56 Water Resistant Control		r
	w/ Internal Flow Contro AC or DC Operated w/		Mounting Hole
	Hardwire Capable Usin		
	(2) 3/8" Compression x 1/2	D" NPSM	Ø1"
	nless Steel	[25mm]	
Tompor	Supply Hoses		Ø 5/32" 7/8" [4mm] [22mm]
	rature Mixing // Integral Check Valves		[4mm]
Product Specifications:		Product Co	ompliance:
Chrome Plated Brass Electronic Fau	icet: Single Hole, Deck Mount	Surgical ASME A1	12 18 1 / CSA B125 1

Bend Rigid Gooseneck w/ 2.2 GPM VR Laminar Flow Device, 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. NSF 61 - Section 9 NSF 372 (Low Lead Content) ANSI A117.1 (ADA) UL 1951

Drawn: DMH Checked: JRM Approved: JHB Date: 04/05/22 Scale: 1:6 Sheet: 1 of 2



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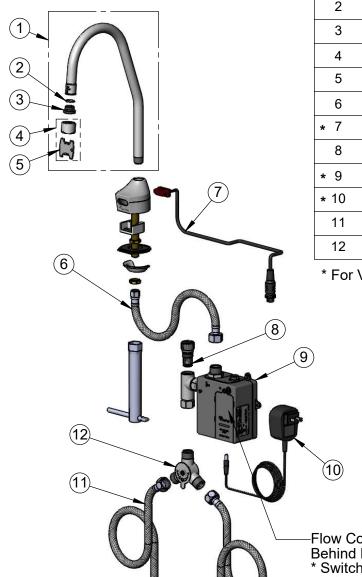
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ITEM NO.	SALES NO.	DESCRIPTION		
1	018052-40	Rigid Surgical Bend Nozzle w/ 2.2 GPM VR Laminar Flow Device		
2	006575-45	O-Ring		
3	044A	3/8" to Aerator Adapter		
4	B-0199-21-VRF	VR Device, 2.2 GPM, Laminar Flow, 55/64-27		
5	015425-45	Vandal Resistant Key		
6	016297-45	Inlet Hose, Faucet, 1/2" N	IPSM-F x 1/4" NPSM-F	
* 7	019174-45	Sensor Cable Assembly		
8	EC-FILTER	Replacement Filter		
* 9	019944-45	ChekPoint Control Module w/ Filter Tee		
* 10	5EF-0002C	AC Adapter - US Plug		
11	5EF-0005	Supply Hose, 9/16-24 Fe	emale x 1/2" NPSM	
12	5EF-0006	Temperature Mixing Valve		

* For Versions Prior to 2021, Consult with T&S Customer Service

A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by EC-HARDWIRE ChekPoint Hardwire AC Transformer. (Sold Separately)



Switches are Set to DEFAULT Position: - Auto Time Out = 15 Seconds

- Shut Off Delay = 1 Second

- Auto Flush = ÓFF

- Metering Mode = OFF

*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

- Metering Mode: ON or OFF

Product Specifications:

Chrome Plated Brass Electronic Faucet: Single Hole, Deck Mount, Surgical Bend Rigid Gooseneck w/ 2.2 GPM VR Laminar Flow Device, 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: DMH Checked: JRM Approved: Date: 04/05/22 Scale: NTS Sheet: 2 of 2