T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

EC-3102-SMT8V05

Item No.

Travelers Rest, SC: 800-476-4103 • Simi Valley, CA: 800-423-0150 • Fax: 8	64-834-3518 • www.tsb	rass.com
ChekPoint*	·	itect/Engineer Approval Date
ADA Compliant		Quantity
10 1/4"		
[260mm]		
2 5/8"		
[66mm]		
Solid Cast Brass Spout w/	1" v 1 3/8"	x 2 3/16" Deep
Polish Chrome Plated Finish &	/ [102mm x	111mm x 56mm]
O.5 GPM [1.9 L/min] Vandal Chrome Plated Resistant Non-Aerated Spray De	vice / (Grey) w/ I	istant Control Module Box nternal Flow Control Setting
Die Cast Deck Plate EC-SMT Above Deck Side	Switches, Batteries	AC or DC Operated w/ (4) AA Hardwire Capable Using
Mount Adjustable Thermostatic Mixing Valve w/ Check Valves	Terminals	
4"		4.7/01
[102mm]	_	4 7/8" [124mm]
Stainless Steel Hose		
Removable Strainer		5 3/8"
2 7/16" \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	4 3/8	[127mm]
[62mm] Sensor Cable	/ [111mi Mounting	"
	Surface	
	7/	8"
	_	mm] _
	Maxi Thiol	(naaa
	THIO	VR Aerator Key (Included)
	~100-240 VAC Ada	
	w/ 72" [1830mm] Cord	
		(Included)
1/2" NPSM x 1/2 16" [406mm] Fle		•
Stainless Steel F	lose	Shank Nut Wrench (Included)
(2) 3/8" Compression x	1/2" NPSM	
Rough-In Requirement: 18" [457mm] Flexible St (2) Ø1" [25mm] Mounting Holes Supply Hoses		
Product Specifications:		Compliance:
Chrome Plated Brass Electronic Faucet: Single Hole Deck Mount S	pout w/ ASME A1	12.18.1 / CSA B125.1

0.5 GPM VR Non-Aerated Spray Device, 8" Centers Deck Plate, Above Deck Side Mount Adjustable Thermostatic Mixing Valve w/ Check Valves, AC/DC Control Module with Internal Flow Control Setting Switches, 18" Hot & Cold Supply Stop Flexible Connector Hoses

NSF 61 - Section 9 NSF 372 (Low Lead Content) ANSI A117.1 (ADA) UL 1951 ASSE 1070 (TMV)

Drawn: Approved: JRM Checked: JHB Date: 10/30/23 Scale: 1:6 Sheet: 1 of 2

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Model No.

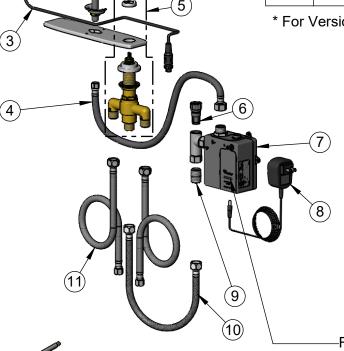
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-08-N05	0.5 GPM VR Spray Device, 13/16-27 Male
2	015425-45	Vandal Resistant Key
* 3	019174-45	Sensor Cable Assembly
4	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
5	EC-SMT	Above Deck Thermostatic Mixing Valve w/ Handle
6	EC-FILTER	Replacement Filter
* 7	019944-45	ChekPoint Control Module w/ Filter Tee
* 8	5EF-0002C	AC Adapter - US Plug
9	002534-25	Close Nipple, 1/2" NPT
10	016167-45	Supply Hose, 1/2" NPSM Female Ends
11	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM

* 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 AĆ Transformer. (Sold Separately)

Flow Control Switches are Located Behind Battery Compartment Cover.

- * Switches aré 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:

018543-45

VR Screw L-Key

Chrome Plated Brass Electronic Faucet: Single Hole Deck Mount Spout w/ 0.5 GPM VR Non-Aerated Spray Device, 8" Centers Deck Plate, Above Deck Side Mount Adjustable Thermostatic Mixing Valve w/ Check Valves, AC/DC Control Module with Internal Flow Control Setting Switches, 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 ASSE 1070 (TMV)

Drawn: JRM Checked: Approved: JHB Date: 10/30/23 Scale: Sheet: 2 of 2