T&S BRASS AND BRONZE WORKS, INC.
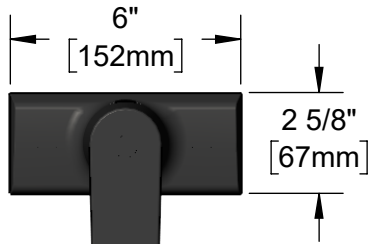
2 Saddleback Cove / P.O. Box 1088
Travelers Rest, SC 29690

Model No.

ECW-3163-MB

Item No.

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

WAVECREST
BY T&S

ADA Compliant

6" [152mm]

2 5/8" [67mm]

Matte Black Cast Brass Spout w/ Integral Deckplate

0.5 GPM [1.9 L/min] Concealed Non-Aerated Spray Device

6 1/8" [156mm]

1/2" NPSM x 1/4" NPSM 18" [457mm] Flexible Stainless Steel Hose

Mounting Surface

5" [127mm]

8°

6 5/16" [160mm]

24" [610mm] Sensor Cable

4" [102mm]

1 3/8" [35mm] Maximum Thickness

5" [127mm]

Removable Strainer

100-240 VAC Adapter w/ 72" [1830mm] Power Cable.

Temperature Mixing Valve w/ Integral Check Valves

4" x 4 3/8" x 2 3/16" Deep [102mm x 111mm x 56mm] Water Resistant Control Module Box (Brown) w/ Internal Flow Control Setting Switches, AC or DC Operated w/ (4) AA Batteries. Hardwire Capable Using Terminals on Back

(2) 3/8" Compression x 1/2" NPSM 18" [457mm] Flexible Stainless Steel Supply Hoses

Rough-In Requirement:
(1) ⌀ 1" [25mm] Center Mounting Hole
(2) ⌀ 1 1/8" [28mm] Mounting Stud Holes (on 4" Centers)

Product Specifications:
Matte Black Brass Electronic Faucet: 4" Deck Mount, Cast Spout w/ 0.5 GPM Concealed Non-Aerated Spray 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

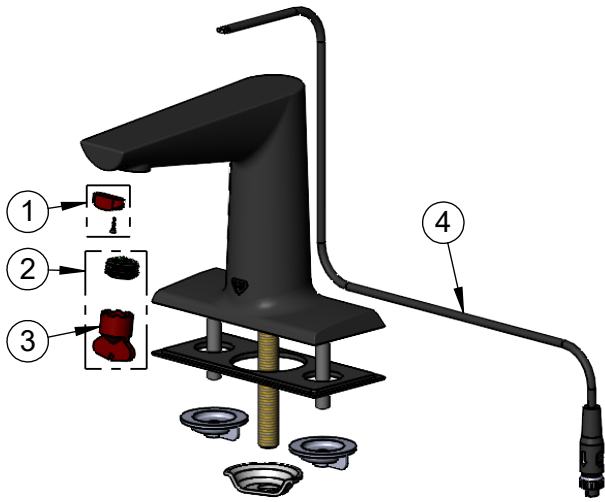| Drawn: | MDF | Checked: | DMH | Approved: | JHB | Date: | 11/14/23 | Scale: | 1:5 | Sheet: | 1 of 2 |

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ITEM NO.	SALES NO.	DESCRIPTION
1	020755-45	Straight Hidden Sensor w/ Screw
2	B-0199-M21-V05	0.5 GPM Concealed Spray Device, M21.5 x 1
3	020674-45	M21.5 x 1 Red Cache Key
4	020754-45	WaveCrest Sensor Cable
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
6	EC-FILTER	Replacement Filter
7	020744-45	WaveCrest Control Module w/ Filter Tee
8	5EF-0002C	AC Adapter - US Plug
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
10	5EF-0006	Temperature Mixing Valve
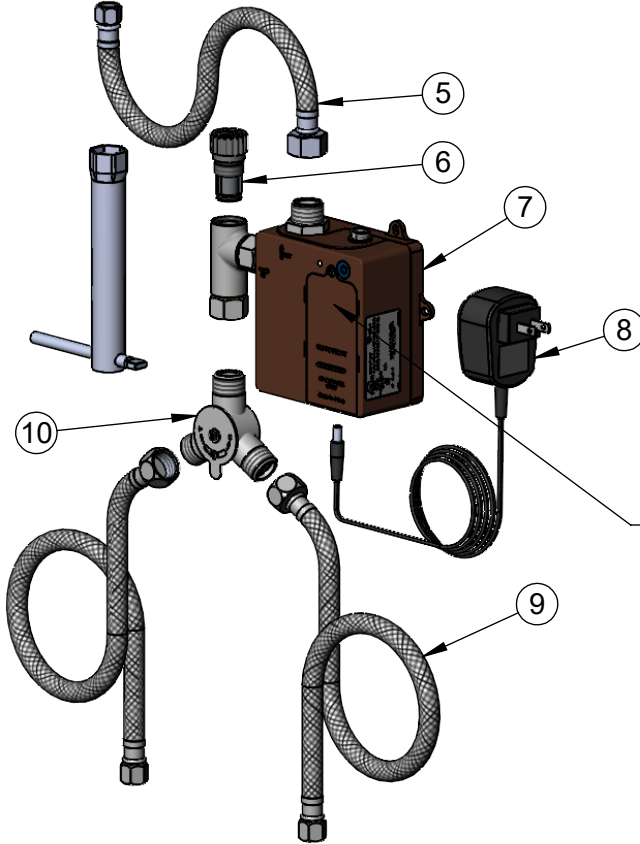
A Maximum of (8) ChekPoint Faucets can be Hardwire Connected and Powered by EC-HARDWIRE ChekPoint Hardwire AC Transformer. (Sold Separately)
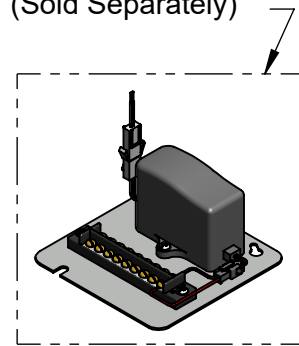
Flow Control Switches are Located Behind Battery Compartment Cover.
* Switches are Set to DEFAULT Position:
  - Auto Time Out = 15 Seconds
  - Shut Off Delay = 1 Second
  - Auto Flush = OFF
  - Metering Mode = OFF

* 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:
Matte Black Brass Electronic Faucet: 4" Deck Mount, Cast Spout w/ 0.5 GPM Concealed Non-Aerated Spray 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)
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