



# T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

**ECW-3152-MB-TMV**

Item No.

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

This Space for Architect/Engineer Approval

Job Name \_\_\_\_\_ Date \_\_\_\_\_

Model Specified \_\_\_\_\_ Quantity \_\_\_\_\_

Customer/Wholesaler \_\_\_\_\_

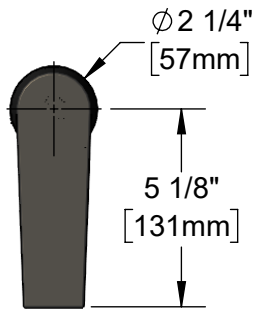
Contractor \_\_\_\_\_

Architect/Engineer \_\_\_\_\_

**WAVECREST™**  
BY T&S



**ADA Compliant**

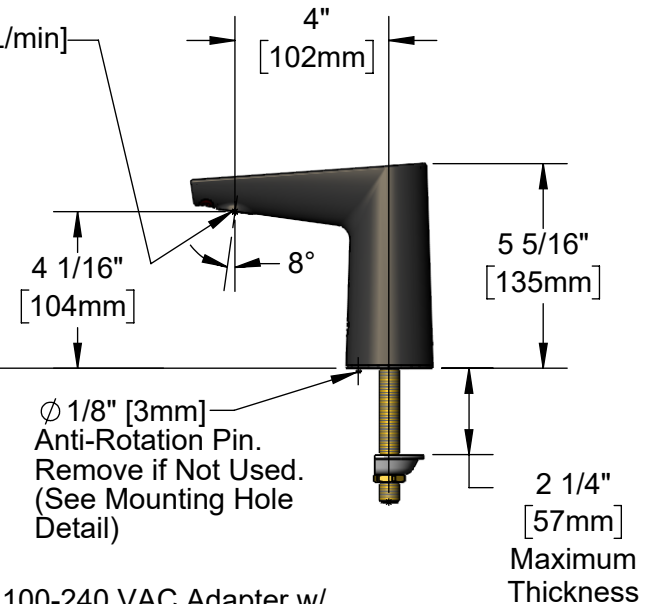


Matte Black  
Cast Brass Spout

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

Mounting  
Surface

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



24" [610mm]  
Sensor Cable

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

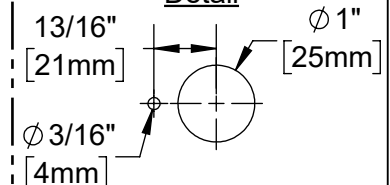
4" x 4 3/8" x 2 3/16" Deep  
[102mm x 111mm x 56mm]  
Water Resistant Control Module Box (Brown)  
w/ Internal Flow Control Setting Switches,  
AC or DC Operated w/ (4) AA Batteries.  
Hardwire Capable Using Terminals on Back

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

Removable  
Strainer

**EC-TMV**  
ASSE 1070  
Thermostatic  
Mixing Valve w/  
Check Valves

**Mounting Hole  
Detail**



## Product Specifications:

Matte Black Brass Electronic Faucet: Single Hole, Deck Mount, Cast Spout w/ 0.5 GPM Concealed Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Thermostatic Temperature 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  
ASSE 1070 (TMV)

Drawn: MDF | Checked: DMH | Approved: JHB | Date: 09/06/24 | Scale: 1:5 | Sheet: 1 of 2



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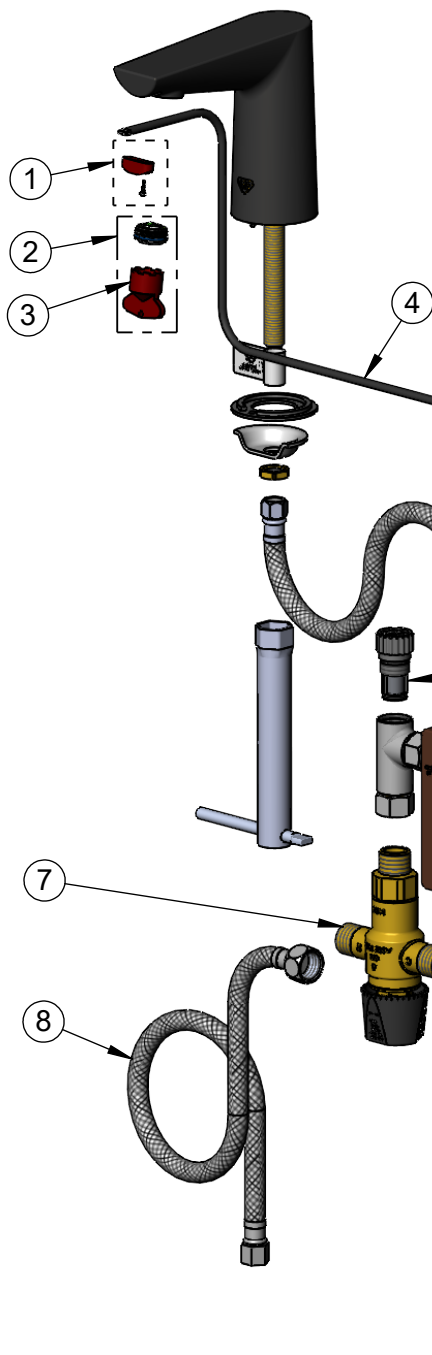
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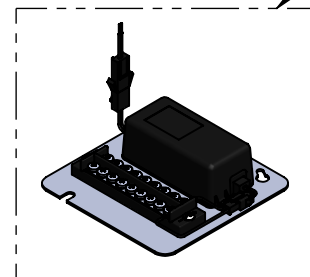
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| ITEM NO. | SALES NO.                 | DESCRIPTION                                   |
|----------|---------------------------|-----------------------------------------------|
| 1        | 020755-45                 | Straight Hidden Sensor w/ Screw               |
| 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        | <a href="#">016297-45</a> | Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F |
| 6        | <a href="#">EC-FILTER</a> | Replacement Filter                            |
| 7        | <a href="#">EC-TMV</a>    | ASSE 1070 Thermostatic Mixing Valve           |
| 8        | <a href="#">5EF-0005</a>  | Supply Hose, 9/16-24 Female x 1/2" NPSM       |
| 9        | 020744-45                 | WaveCrest Control Module w/ Filter Tee        |
| 10       | <a href="#">5EF-0002C</a> | AC Adapter - US Plug                          |

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

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