



T&S BRASS AND BRONZE WORKS, INC.

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

Model No.

ECW-3158-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

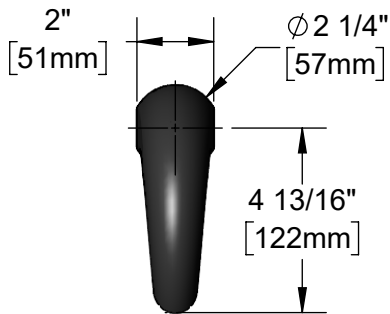
Job Name _____ Date _____

Model Specified _____ Quantity _____

Customer/Wholesaler _____

Contractor _____

Architect/Engineer _____



WAVECREST™
BY T&S



ADA Compliant

Matte Black
Cast Brass Spout

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

Mounting
Surface

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

24" [610mm]
Sensor Cable

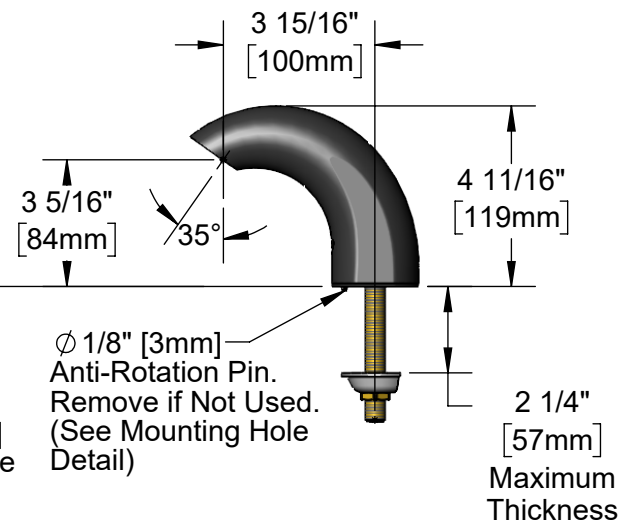
Removable
Strainer

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

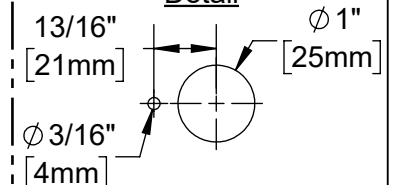
4" x 4 3/8" x 2 3/16" Deep
[102mm x 111mm x 56mm]
Water Resistant Control Module Box (Brown)
w/ Internal Flow Control Setting Switches,
AC or DC Operated w/ (4) AA Batteries.
Hardwire Capable Using Terminals on Back

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

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



**Mounting Hole
Detail**



Product Specifications:

Matte Black Brass Electronic Faucet: Single Hole, Deck Mount, Compact 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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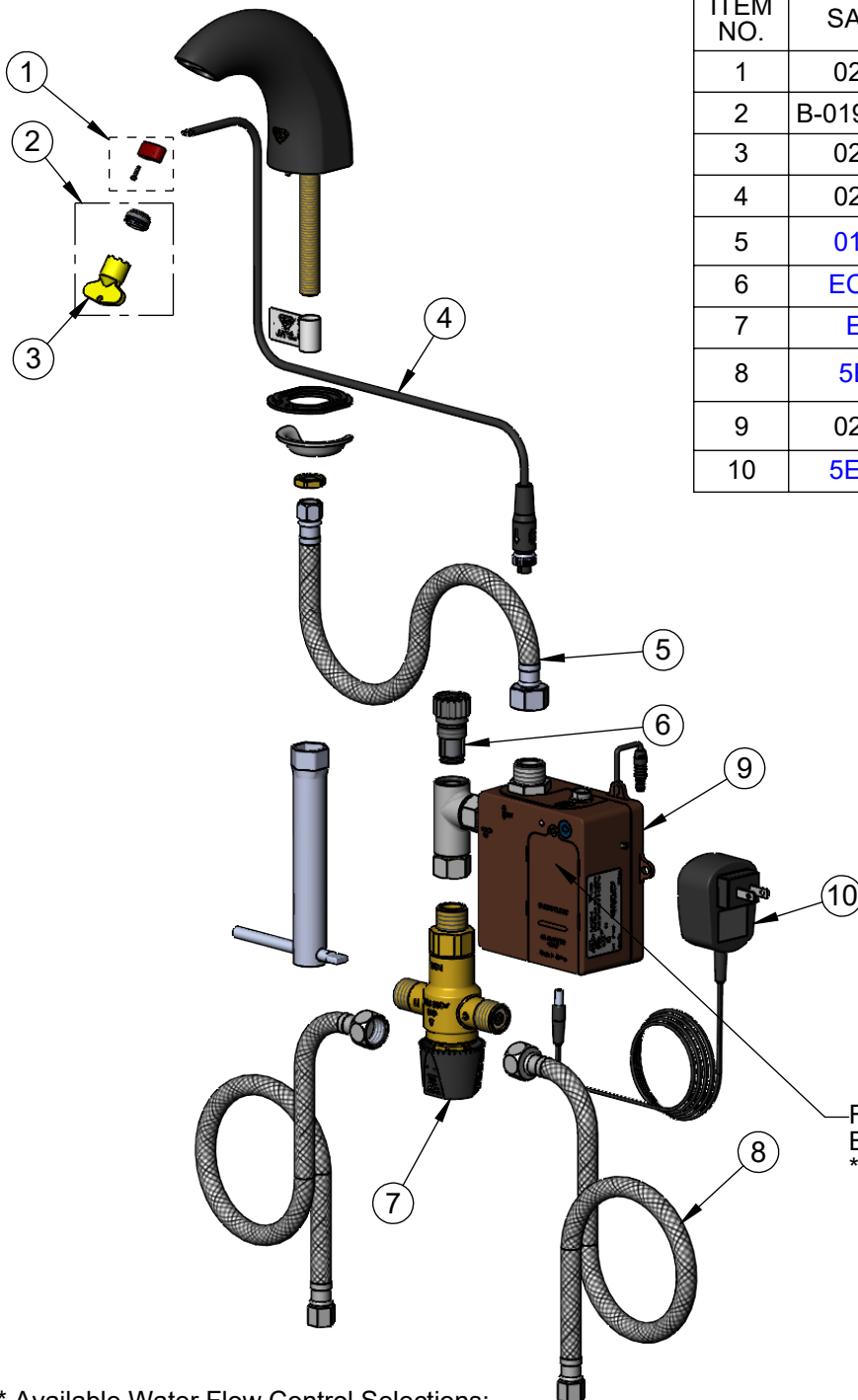
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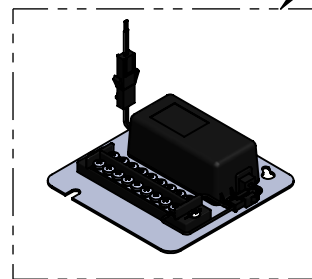
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ITEM NO.	SALES NO.	DESCRIPTION
1	020756-45	Curved Hidden Sensor w/ Screw
2	B-0199-M16-V05	0.5 GPM Cache TT Flow Device
3	020673-45	Yellow VR Key
4	020754-45	WaveCrest Sensor Cable
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
6	EC-FILTER	Replacement Filter
7	EC-TMV	ASSE 1070 Thermostatic Mixing Valve
8	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
9	020744-45	WaveCrest Control Module w/ Filter Tee
10	5EF-0002C	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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