



# T&S BRASS AND BRONZE WORKS, INC.

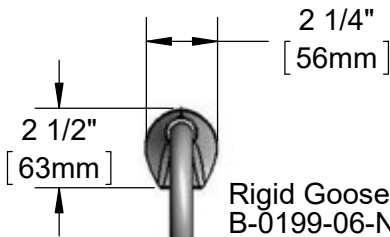
2 Saddleback Cove / P.O. Box 1088  
Travelers Rest, SC 29690

Model No.

**EC-3100-VF05**

Item No.

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



Rigid Gooseneck w/  
B-0199-06-N05  
VR 0.5 GPM  
Non-Aerated  
Spray Device



This Space for Architect/Engineer Approval

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

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

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

Contractor \_\_\_\_\_

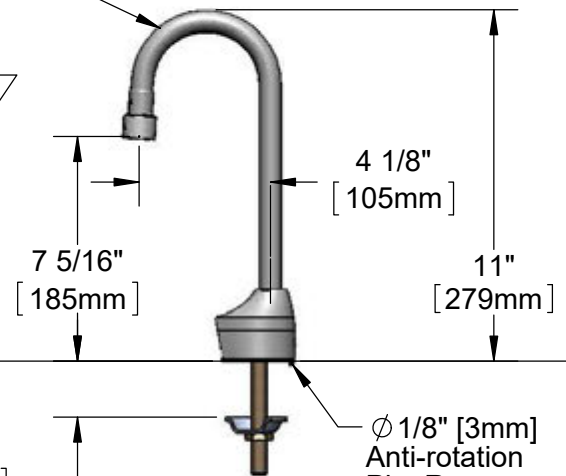
Architect/Engineer \_\_\_\_\_

3 5/8" x 4 3/16" x 2" Deep  
[92mm x 106mm x 51mm]  
Water Resistant Control Module Box (Blue)  
w/ Internal Flow Control Setting Switches,  
AC or DC Operated w/ (4) AA Batteries.  
Hardwire Capable Using Terminals on Back

24" [610mm]  
Sensor Cable

Removable  
Strainer

Mounting  
Surface



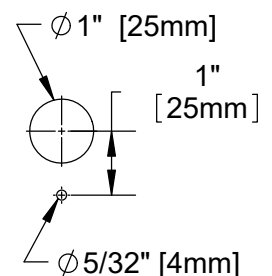
Ø 1/8" [3mm]  
Anti-rotation  
Pin. Remove  
Pin if Desired.  
(See Mounting  
Hole Detail)

2 1/4"  
[57mm]  
Maximum  
Thickness

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

100-240 VAC Adapter  
w/ 144" [3658mm] Long  
Double Power Cord.  
(Remove Rubber Plugs  
on Module and Cable  
to Connect)

Mounting Hole  
Detail



Temperature Mixing Valve  
w/ Integral Check Valve

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

## Product Specifications:

Chrome Plated Brass Electronic Faucet: Deck Mt. Rigid Gooseneck w/ VR 0.5 Non-Aerated Spray Device, AC/DC Control Module w/ Internal Flow Control Setting Switches, Temperature Control Mixing Valve w/ Integral Check Valves, 18" Flexible Stainless Steel Supply 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



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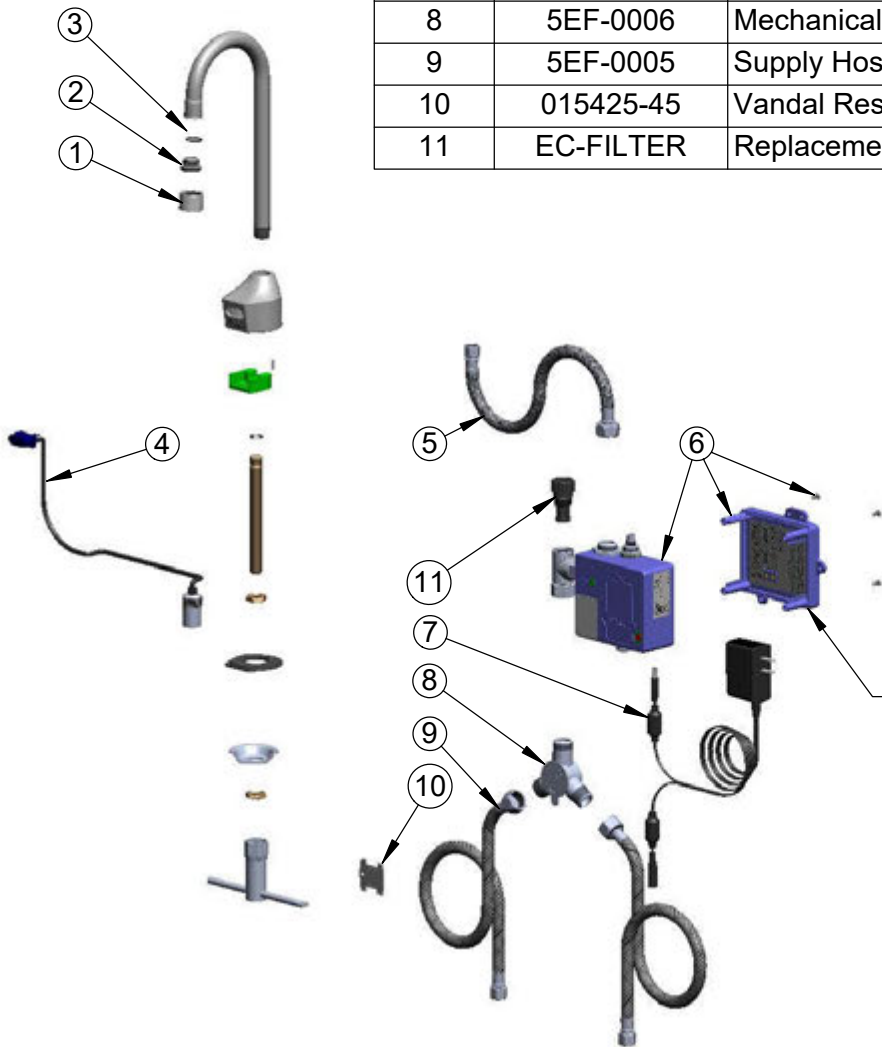
Model No.

**EC-3100-VF05**

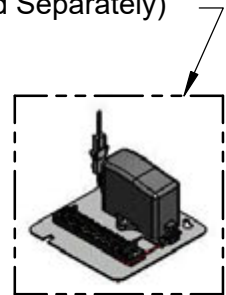
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ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-06-N05	0.5 GPM VR Spray Device
2	044A	3/8" to Aerator Adapter
3	006575-45	O-Ring
4	017195-45	Angled Sensor w/ Cable
5	016297-45	Inlet Hose, Faucet, 1/2" NPSM-F x 1/4" NPSM-F
6	016647-45	ChekPoint Module (Blue)
7	5EF-0002	Double Gang, Plug-in AC Transformer
8	5EF-0006	Mechanical Mixing Valve
9	5EF-0005	Supply Hose, 9/16-24 Female x 1/2" NPSM
10	015425-45	Vandal Resistant Key
11	EC-FILTER	Replacement Filter



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



Label for Flow Control Switch Settings is Located on Inside of Back Cover.

Flow Control Switches are Located Inside Module Housing in Black Box Next to Battery Compartment.

\*Switches are Set to DEFAULT Position:

- Auto Time Out = 15 Seconds
- Shut Off Delay = 1 Second
- Auto Flush = OFF

Remove (4) Screws and Back Cover to Access Switches.

## \*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

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