Tes

Drawn:

DMH

Checked:

JRM

Approved:

JHB

Date:

T&S BRASS AND BRONZE WORKS, INC.

2 Saddleback Cove / P.O. Box 1088 Travelers Rest, SC 29690 Model No.

EC-3142-HG

Item No.

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

,	one and			
ChekPoint*		This Space for Architec	ct/Engineer Approval	
		Job Name	Date	
ADA Compliant	Cold	Model Specified	Quantity	
		Customer/Wholesaler		
Ø2 1/2"		Contractor		
[64mm]	Hot	Architect/Engineer		
		8		
	Cast Spout w/	1		
	2.2 GPM [8.3 L/min] Vandal Resistant		5"	
Internal Above Deck Electronics w/ Flow	/ Aerator		[127mm]	
Control Setting Switches. Optional DC Power w/	Temperature Mixing	Handle		
6 V Lithium Battery.	w/ Color Coded Inde (Optional Plug Inclu	ded to	6 3/8"	
	Replace Handle What Temperature is Pres	1\	[163mm]	
Removable Anti-Rotation Pin—	n .	^{set)} [128mm] ↓ ↓		
	Mounting Surface			
13/16"		1 1/2"		
Connection to [21mm]	_ 19" [486mm] Flexible	[38mm]		
Power Supply	Stainless Steel Supp Hoses	ly Maximum Thickness		
		/		
		<u> </u>	Shown w/ Optional Plug Installed When	
			Water Temperature	
			is Preset (Included)	
		1/2" NPSM Swivel End		
Optional 100-240 VAC		w/ Filter Washers	5	
Adapter w/ 71" [1800mm]		Hydro Congretor Powe	r Supply	
Power Cord H		Hydro-Generator Powe No Battery or AC Adap	ter Needed	
		to Supply Power to Fau	ıcet	
		Check Valve Adapters		
		w/ 3/8" Compression		
Rough-In Requirement: Ø1 1/4" [32mm] Mounting Hole		(9/16-24 UN) Inlets		
ϕ 3/16" [5mm] Anti-Rotation Pin Hole	(Optional)	15		
Product Specifications: Chrome Plated Brass Above Deck Flec	tronics Faucat Single Hole I	Product Com		
Chrome Plated Brass Above Deck Electronics Faucet, Single Hole Deck Mount, Cast Spout w/ 2.2 GPM VR Aerator, Point-of-Use Temperature. ASME A112.18.1 / CSA B125.1 NSF 61 - Section 9				
Control, Hydro-Generator Powered, 19" Flexible Stainless Steel Supply Hoses & 3/8" Compression Inlets NSF 372 (Low Lead Content) ANSI A117.1 (ADA)				

UL 1951

Scale:

1:6

Sheet: 1 of

11/22/16



T&S BRASS AND BRONZE WORKS, INC.

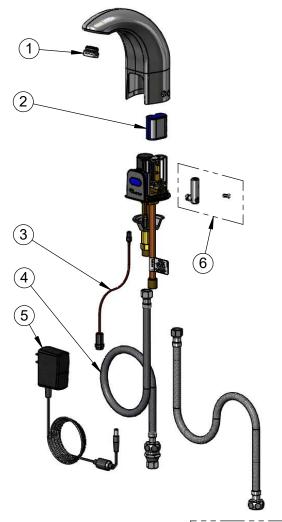
2 Saddleback Cove / P.O. Box 1088 Travelers Rest, SC 29690

Model No.

EC-3142-HG

Item No.

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

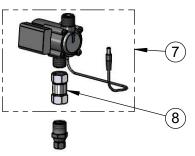


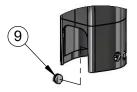
ITEM NO.	SALES NO.	DESCRIPTION
1	B-0199-08	VR 2.2 GPM Aerator, 13/16-27 UN Male w/ Key
2	019087-45	6VDC Lithium Battery, CR-P2
3	019088-45	Auxiliary Power Connector Cable
4	018544-45	SS Flex Hose w/ Check Valve Adapter
5	5EF-0002	Plug-In A/C Transformer
6	019082-45	Lever Asm & Body Screw Kit w/ L-Key
7	EC-HYDROGEN	HydroGenerator Power Supply
8	017506-45	1/2" NPSM Swivel Coupling
9	019086-45	Body Plug, Pre-Set Temperature

Flow Control Switches are Located Behind the Sensor. Remove Battery to Access Switches.

- * Switches are set to DEFAULT position:
 - Auto Time Out = 15 seconds
 - Shut Off Delay = 1 second
 - Auto Flush = 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





Optional Plug Replaces Lever Handle When Pre-setting Temperature (Installs from Inside of Body)



015425-45 VR Aerator Key



018543-45 Torx T-20 VR L-Key

Product Specifications:

Chrome Plated Brass Above Deck Electronics Faucet, Single Hole Deck Mount, Cast Spout w/ 2.2 GPM VR Aerator, Point-of-Use Temperature. Control, Hydro-Generator Powered, 19" Flexible Stainless Steel Supply Hoses & 3/8" Compression Inlets

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: DMH Checked: JRM Approved: JHB Date: 11/22/16 Scale: NTS Sheet: 2 of 2