



EC-3142 Electronic Sensor Faucet with Above Deck Electronics (ADE)

Features and Benefits

- Sensor-operated faucets conserve water and save energy
- Above deck electronics reduce installation time and allow for ease of servicing
- Hands-free operation greatly reduces risk of contamination
- Adjustable time-out feature and shut-off delay
- Automatic line purge function
- Manual temperature mixing control
- Polished chrome plated brass spout
- A selection of water conserving LEED models available with 0.5 GPM vandal-resistant outlets designed to save water, money and energy



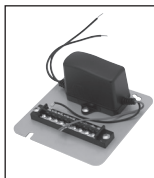
Power Supply Options

- 6V Lithium Battery (**Standard**)
- EC-EASYWIRE Plug-in Transformer
- EC-HARDWIRE AC Transformer
- EC-HYDROGEN Hydroelectric Power for flow rates of 1.0 GPM and higher
- EC-HYDROGEN-LF Hydroelectric Power for flow rates of 0.5 GPM – 1.0 GPM

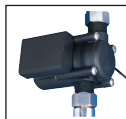
EC-EASYWIRE



EC-HARDWIRE



EC-HYDROGEN



For any application you may have, **T&S ChekPoint™** Electronic Faucets offer you an unparalleled ability to fulfill your specifications, and are backed by our solid reputation for both reliability and durability.



RELIABILITY BUILT IN™
www.tsbrass.com

T&S Brass and Bronze Works, Inc.

2 Saddleback Cove • P.O. Box 1088 • Travelers Rest, SC 29690
Ph 864-834-4102 • Fax 800-868-0084
Email customerservice@tsbrass.com





EC-3142 *Electronic Sensor Faucet* with Above Deck Electronics (ADE)

Specifications

Single hole deck mount electronic sensor faucet with polished chrome plated brass body and integral spout, 2.2 GPM vandal resistant aerator, above deck electronic AC/DC control module with internal flow control setting switches, above deck temperature mixing handle, anti-rotation pin, 19" flexible stainless steel supply hoses and check valve adapters with 3/8" compression connections.

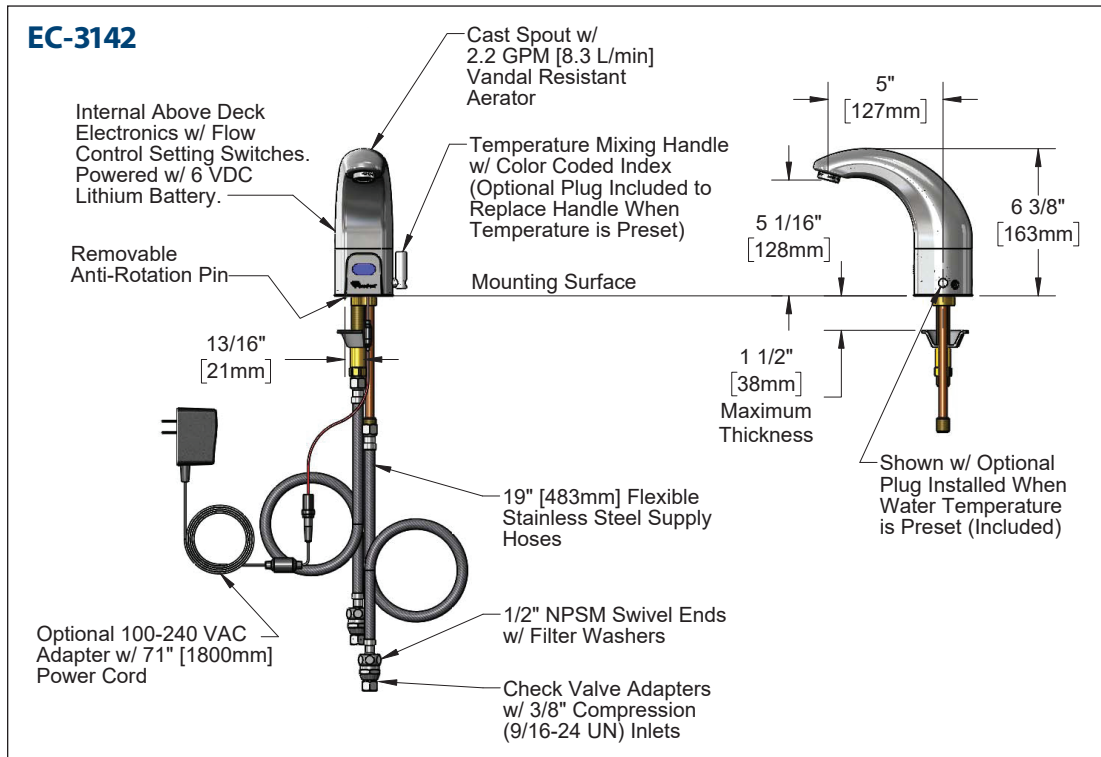
Product Compliance

- ASME A112.18.1/CSA B125.1
- NSF 61-Section 9
- NSF 372 (Low Lead Content)
- ANSI/ICC A117.1 (ADA)
- UL 1951



Warranty

Three year (Limited)



EC-3142 Models	ChekPoint Model Description
EC-3142-4DP	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, VR 2.2 GPM Aerator, 4" Centers Forged Brass Chrome Plated Deck Plate
EC-3142-8DP	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, VR 2.2 GPM Aerator, 8" Centers Forged Brass Chrome Plated Deck Plate
EC-3142-HG	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, VR 2.2 GPM Aerator, EC-HYDROGEN Hydrogenerator Power Supply, Optional AC/DC Power
EC-3142-LF22	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, VR 2.2 GPM Laminar Flow Device
EC-3142-ST-VF05	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, Single Temperature, VR 0.5 GPM Non-Aerated Spray Device
EC-3142-VF05	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, VR 0.5 GPM Non-Aerated Spray Device
EC-3142-STV5THG	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, Single Temperature, VR 0.5 GPM Non-Aerated Spray Device, Thermo-static Mixing Valve, Low Flow Hydrogenerator
EC-3142-STV5-HG	Above Deck Electronics, Single Hole Deck Mount, Cast Spout, Single Temperature, VR 0.5 GPM Non-Aerated Spray Device, Low Flow Hydrogenerator



RELIABILITY BUILT IN™
www.tsbrass.com

T&S Brass and Bronze Works, Inc.

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

Ph 864-834-4102 • Fax 800-868-0084

Email customerservice@tsbrass.com