

The E-Tronic[®] 80

Contemporary design with Dependable touchless convenience.

The E-Tronic® 80 offers a new, contemporary design option for commercial restroom applications. With above-deck electronics, including models with integrated scald protection**, the E-Tronic 80 eliminates clutter below the deck to enhance the overall design of the room.



Accessories

for 15 years or more.







Dual Supply Comes with external temp control or convert to

concealed mixer. Available with optional thermostatic protection.



Single Supply Connects easily to a building's pre-tempered water supply or an external mixing valve.

Codes & Standards

ASSE 1070 Certified*

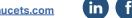
ASME A112.18.1/CSA B125.1 Certified

*Only models with thermostatic mixer are ASSE 1070 certified. **Patent pending.

Phone: 847/803-5000 | Fax: 847/803-5454 | Technical: 800/832-8783 | chicagofaucets.com

Certified to NSF/ANSI 61. Section 9

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Complies with ADA requirements as specified

in the Americans with Disabilities Act.



Touchless Faucets E80-A11A-61ABCP

Product Type

Advanced electronic commercial faucet with touchless sensor operation

Features & Specifications

- Compatible with Commander™ Handheld Programming Unit; multiple fieldadjustable modes and ranges
- Single hole
- Vandal Proof Pressure compensating Econo-Flo[™] non-aerating spray outlet 0.5 GPM
- ECAST® design provides durable cast brass construction with total lead content equal to or less than 0.25% by weighted average
- Complies with the requirements of the Buy American Act of 1933.

Performance Specification

Rated Operating Pressure: Operating static pressure: 20-125 PSI (138-862 kPa). Mixed water temperature range: up to 180°F (82°C). WARNING! Water temperatures in excess of 110°F (43°C) are dangerous and may cause scalding, severe injury or death! This fitting is NOT factory preset and can deliver water at temperatures exceeding 110°F (43°C).

Warranty

- 3-Year Limited Electronics and Solenoid Warranty
- Lifetime Limited Faucet Warranty
- 1-Year Limited Finish Warranty
- 5-Year Limited Mechanical Warranty

Codes & Standards

- 🍇 ASME A112.18.1/CSA B125.1
- 🛃 ADA ANSI/ICC A117.1
- MSF/ANSI 372 Low Lead Content
- MSF/ANSI 61, Section 9





ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.

2100 South Clearwater Drive Des Plaines, IL P: 847/803-5000 F: 847/803-5454 Technical: 800/TEC-TRUE www.chicagofaucets.com



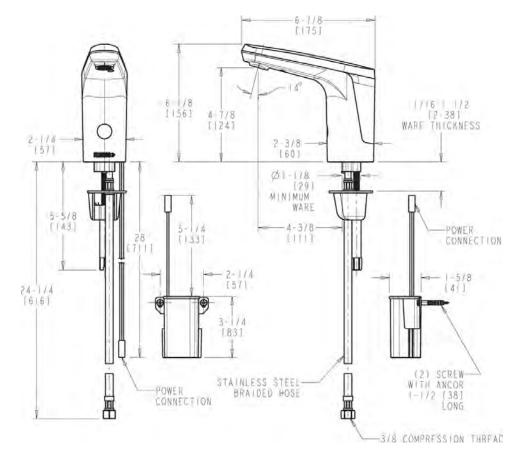


E80-A11A-61ABCP



Architect/Engineer Specification

Chicago Faucets No. E80-A11A-61ABCP, E-Tronic 80 electronic faucet with dual-beam infrared sensor. Integral spout, chrome plated. Single-hole deck mount. 0.5 GPM (1.9 L/min) vandal-proof, pressure compensating, Econo-Flo, non-aerating spray. Single supply for tempered water. Powered by Long Term Power System (LTPS) - provides up to 30 years of battery life, depending on usage. Flexible supply hose included. Multiple field-adjustable modes and ranges. Compatible with Chicago Faucets Commander[™] handheld programming unit. ECAST® construction with less than 0.25% lead content by weighted average. CALGreen compliant. This product meets ADA ANSI/ICC A117.1 requirements and is tested and certified to industry standards: ASME A112.18.1/CSA B125.1, Certified to NSF/ANSI 61, Section 9, California Health and Safety Code 116875 (AB1953-2006), Vermont Bill S.152, NSF/ANSI 372 Low Lead Content, and California Green Building Standards Code (CALGreen).



Operation and Maintenance

Installation should be in accordance with local plumbing codes. Flush all pipes thoroughly before installation. After installation, remove spout outlet or flow control and flush faucet thoroughly to clear any debris. Care should be taken when cleaning the product. Do not use abrasive cleaners, chemicals or solvents as they can result in surface damage. Use mild soap and warm water for cleaning and protecting the life of Chicago Faucet products. For specific operation and maintenance refer to the installation instructions and repair parts documents that are located at www.chicagofaucets.com.

Chicago Faucets, member of the Geberit Group, is the leading brand of commercial faucets and fittings in the United States, offering a complete range of products for schools, laboratories, hospitals, office buildings, food service, airports and sport facilities. Call 1.800.TECTRUE or 1.847.803.5000 Option 1 for installation or other technical assistance.



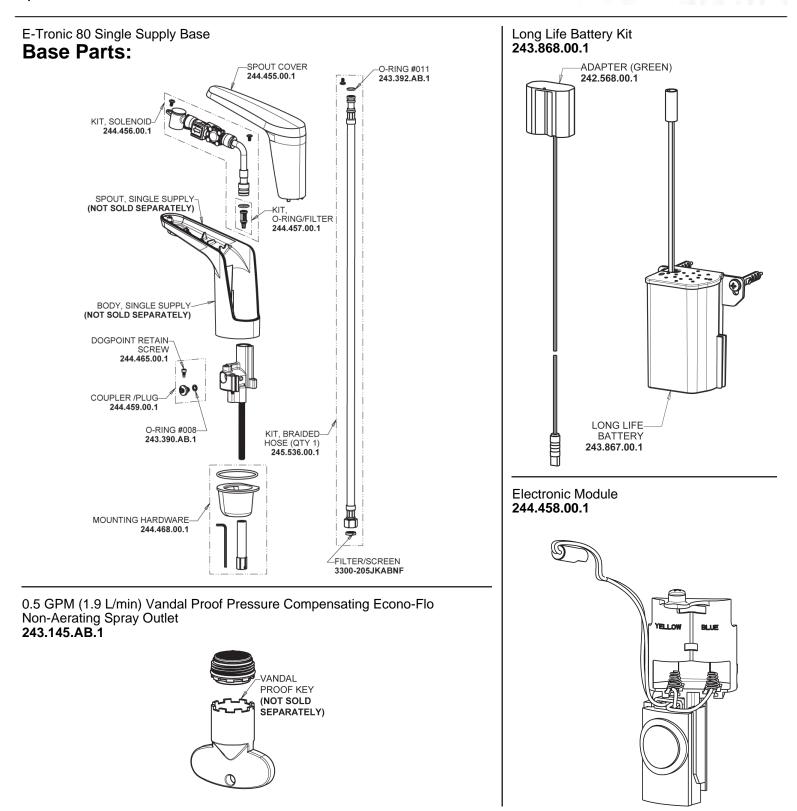
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Repair Parts

E80-A11A-61ABCP

Advanced electronic commercial faucet with touchless sensor operation





For Technical Assistance:

Phone: 800-TEC-TRUE (832-8783) Email: techsupport.us@chicagofaucets.com 2100 South Clearwater Drive Des Plaines, IL 60018 Phone: 847-803-5000 chicagofaucets.com