

# Touchless Faucets

## EQ-A11B-21ABCP

### Product Type

Touch-free faucet with plug-and-play installation

### Features & Specifications

- 10 second run time with hand presence. Safety auto-timeout feature will shut the water off after 10 seconds. Reactivate faucet by removing hands from the sensor for at least 1 second.
- Single-hole
- EQ® Curved spout, polished chrome, 1.0 GPM
- Vandal Proof Pressure compensating Softflo aerator 1.0 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.
- CFNow! Item Ships in 3 Days






### 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
-  NSF/ANSI 372 Low Lead Content
-  NSF/ANSI/CAN 61: Q ≤ 1
-  Certified to WaterSense by ICC-ES

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

Item Number \_\_\_\_\_

Section/Tag \_\_\_\_\_

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

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown       Submitted with Variations

Date \_\_\_\_\_



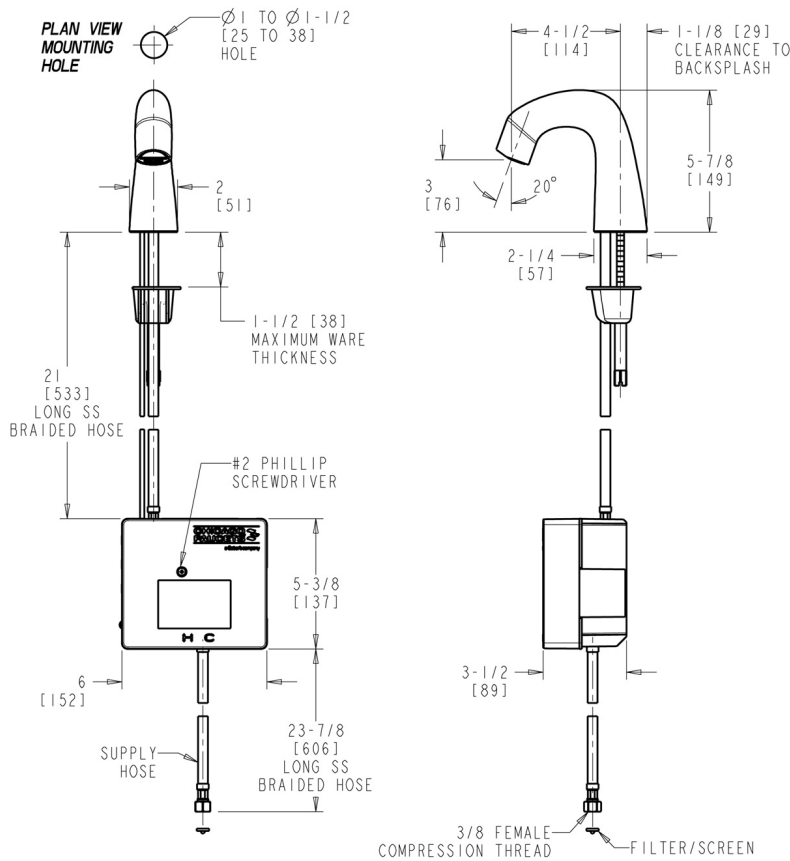
### ECAST

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.

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**Architect/Engineer Specification**

Chicago Faucets No. EQ-A11B-21ABCP, EQ Curved Series Lavatory Sink Faucet with hands-free infrared detection, single-hole deck mount. Chrome plated. 1.0 GPM (3.8 L/min) vandal-proof, pressure compensating, Softflo aerating outlet. Single supply for tempered water. Self Sustaining Power System (SSPS): water turbine generates the necessary power with flow rates 1.0 GPM (3.7 L/min) or greater to operate the faucet for 10+ years. Includes flexible supply hose(s). No mixer included. On-demand IR detection for hands-free actuation and maximum water savings. 10 seconds standard run time to save water in high use environments. ECAST® construction with less than 0.25% lead content by weighted average. 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, and NSF/ANSI 372 Low Lead Content.



**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](http://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.

