

# ELECTRONIC-LTPS FAUCETS

## 116.709.AB.4

### Electronic Sensor Faucets



#### Product Type

Deck Mounted Single Hole HyTronic Curve Sink Faucet with Dual Beam Infrared Sensor

#### Features & Specifications

- Single Hole
- Curve Electronic Integral Spout
- 0.35 GPM (1.3 L/min) Vandal Proof Non-Aerating Outlet
- Single Supply for Tempered Water
- Powered from Long Term Power System (LTPS)- DC
- Stainless Steel Hoses Included
- Includes Optional 1.5 GPM (5.7L/min) Laminar Flow Insert
- Multiple Field Adjustable Modes and Ranges
- Compatible with Chicago Faucets Commander™ Handheld Programming Unit
- ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average

#### Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F

#### Warranty

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

#### Codes & Standards

- ASME A112.18.1/CSA B125.1
- Certified to NSF/ANSI 61, Section 9 by CSA
- California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content
- ADA ANSI/ICC A117.1
- CALGreen
- Certified to WaterSense by CSA

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. 116.709.AB.4, HyTronic electronic faucet with dual-beam infrared sensor. Curve spout, chrome plated. Single-hole, deck mount. 0.5 GPM (1.9 L/min) vandal-proof, pressure compensating, Econo-Flo, non-aerating spray. Includes optional 1.5 GPM (5.7 L/min) insert. Single supply for tempered water. Powered by Long Term Power System (LTPS) - provides up to 30 years of battery life, depending on usage. Stainless steel hoses 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 by CSA, 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](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.

