

Electronic Sensor Faucets

Product Type

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

Features & Specifications

- Single Hole
- Curve Electronic Integral Spout
- 1.5 GPM Flow Rate Vandal Proof Non-Aerating Laminar Flow Stream Solidifier
- Dual Supply for Hot and Cold Water Service
- Integrated Emergency Backup Power System (EBPS) for long term protection against power outages
- 12 Volt AC Transformer Required (Order Separately)
- Stainless Steel Hoses Included
- Concealed Internal Temperature Control Mixer
- 1.5 GPM (5.7 L/min) Laminar Flow Control Insert in Spout Inlet
- 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
- CFNow! Item Ships in 3 Days

Performance Specification

- Rated Operating Pressure: 20-125 PSI
- Rated Operating Temperature: 40-140°F
- BPS Backup Life: 10+ years

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

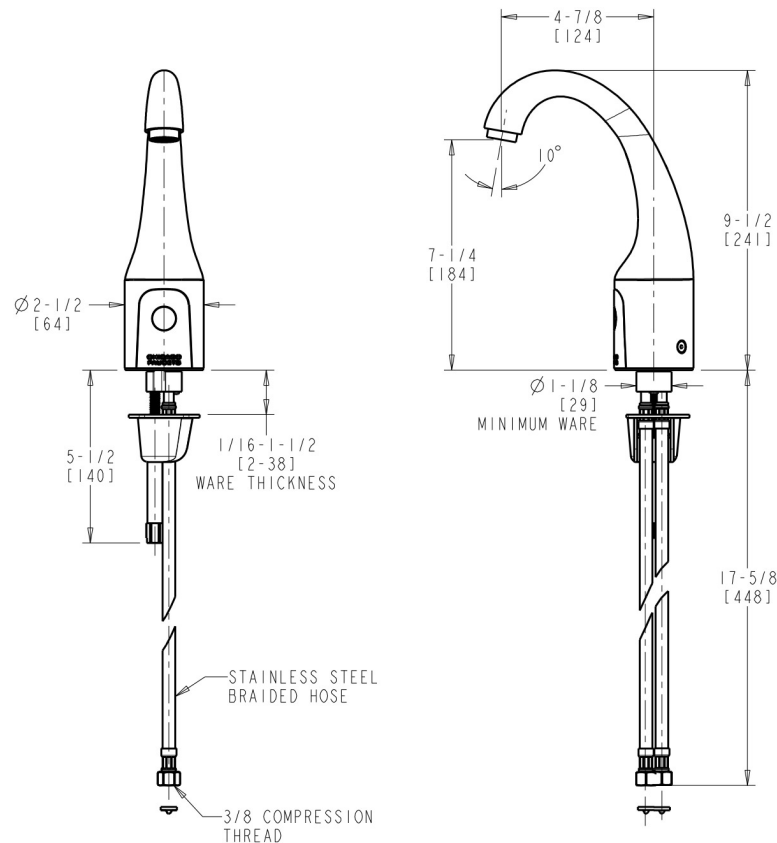
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



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Architect/Engineer Specification

Chicago Faucets No. 116.671.AB.1, HyTronic electronic faucet with dual-beam infrared sensor. Curve spout, chrome plated. Single-hole, deck mount. 1.5 GPM (5.7 L/min) laminar flow control insert in spout inlet. Vandal-proof, non-aerating, laminar flow stream solidifier in outlet. Dual supply for hot and cold water service. 12-volt AC transformer required (order separately). Integrated Emergency Backup Power System (EBPS) for long term protection against power outages. Stainless steel hoses included. Concealed, internal temperature control mixer. 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.



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.

