

Touchless Faucets

116.698.AB.1

Product Type

Touch-free, programmable faucet with above-deck electronics, designed specifically for Patient Care applications

Features & Specifications

- 2.5 GPM (9.5 L/min) vandal resistant laminar inlet
- 40 second run time with hand presence. Safety auto-timeout feature will shut the water off after 40 seconds. Reactivate faucet by removing hands from the sensor for at least 10 seconds.
- Single-hole (4" and 8" deck plates available, see Accessories)
- 5-1/4" rigid/swing gooseneck spout with 2.5 GPM flow control
- User temperature control handle kit, rounded
- HyTronic® module kit - pre-programmed for Hygiene Flush
- ECAST® design provides durable cast brass 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 (Note: 180°F max. during temporary high-temperature system flush)

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

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

☐ Submitted as Shown ☐ Submitted with Variations

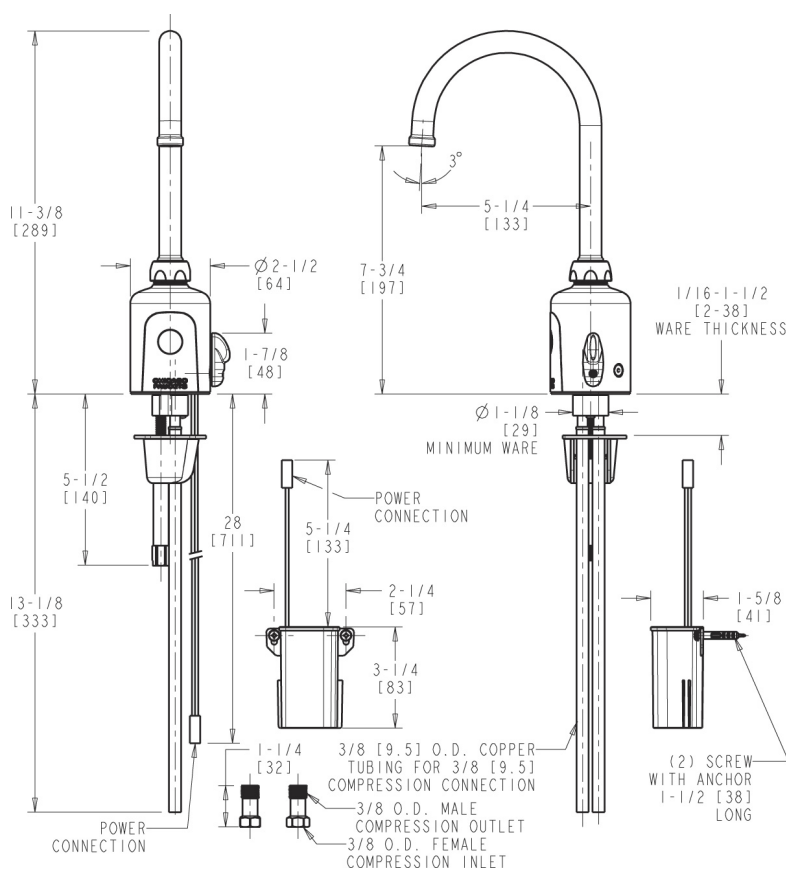
Date _____



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.

Chicago Faucets No. 116.698.AB.1, HyTronic® electronic faucet with dual-beam infrared sensor - designed specifically for Patient Care Applications. Chrome plated. Single-hole deck mount. Rigid/swing gooseneck spout with flow control, 5-1/4" center-to-center. 2.5 GPM (9.5 L/min) vandal-proof laminar inlet. Dual supply for hot and cold water service. Powered by Long Term Power System (LTPS) - provides maintenance-free power for 15 years or more, depending on usage. 3/8" O.D. copper supply tubes. User-adjustable temperature control mixer. HyTronic® module pre-programmed for Hygiene Flush mode, operates the faucet for 10 seconds every 2 hours to remove stagnant water in the supply lines. Compatible with Chicago Faucets Commander™ handheld programming unit. 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."



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.



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