

# Touchless Faucets

## 116.728.AB.1

### Product Type

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

### Features & Specifications

- Single hole
- Traditional HyTronic Spout
- Vandal Proof Antimicrobial pressure compensating laminar flow non-aerating outlet 1.5 GPM
- ECAST® design provides durable 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: 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

- ADA ANSI/ICC A117.1
- NSF/ANSI 372 Low Lead Content
- Certified to WaterSense by CSA
- ASME A112.18.1/CSA B125.1 NSF/ANSI 61, and NSF/ANSI 372
- Certified to NSF/ANSI 61, Section 9
- WARNING: This product can expose you to lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

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

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

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

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

Architect \_\_\_\_\_

Engineer \_\_\_\_\_

Contractor \_\_\_\_\_

Submitted as Shown       Submitted with Variations

Date \_\_\_\_\_



### ECAST

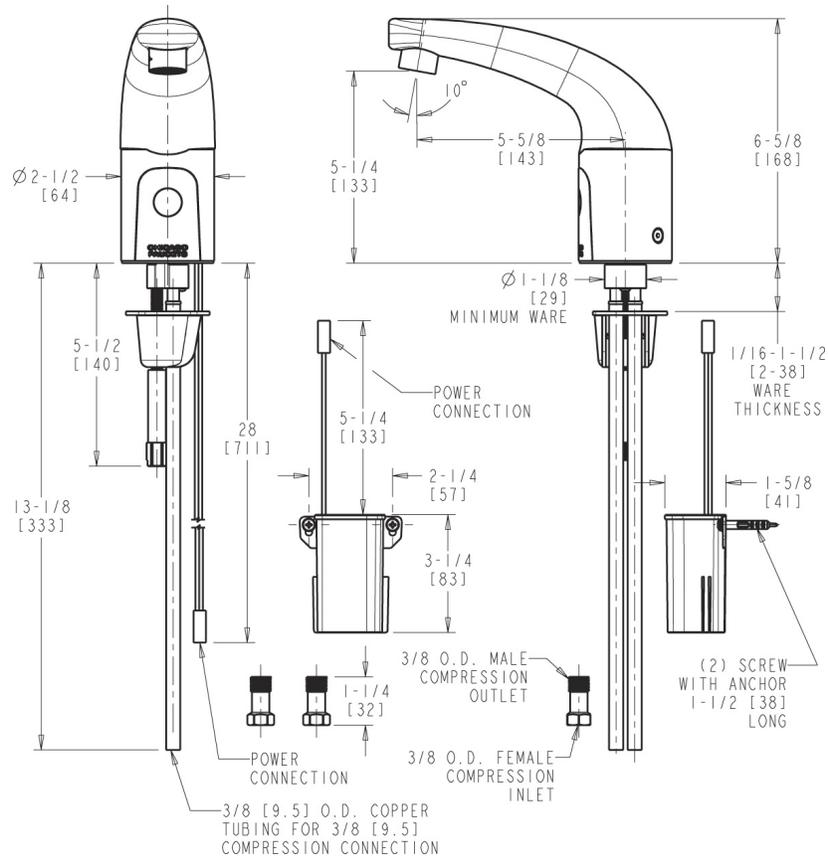
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.

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## Architect/Engineer Specification

"Chicago Faucets No. 116.728.AB.1, HyTronic electronic faucet with dual-beam infrared sensor - designed specifically for Patient Care Applications. Traditional-style spout, chrome plated. Single-hole deck mount. 1.5 GPM (5.7 L/min) vandal-proof, pressure compensating, antimicrobial silver ion, non-aerating, laminar outlet. Dual supply for hot and cold water service. Powered by Long Term Power System (LTPS) - provides up to 30 years of battery life, depending on usage. 3/8" O.D. copper supply tubes. 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. 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, 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.

