

Touchless Faucets

116.696.AB.1T

**CHICAGO
FAUCETS®**
Geberit Group

Product Type

Touch-free, Bluetooth® enabled, programmable faucet for Patient Care applications

Features & Specifications

- 1.5 GPM (5.7 L/min) vandal resistant silver ion laminar outlet
- Internal Antenna Specifications: Peak Gain of the antenna: -5.47 dBi, Frequency range: 2400-2500 MHz, FCC ID: 2APTX-CFC01
- 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.
- Built-in Bluetooth® technology allows for easy adjustments and mode changes using a smartphone or tablet with the Chicago Faucets CF Connect App.
- Single-hole (4" and 8" deck plates available, see Accessories)
- HyTronic® Traditional spout with user temp control
- Vandal Proof Antimicrobial pressure compensating laminar flow non-aerating outlet 1.5 GPM
- User temperature control handle kit, rounded
- HyTronic® module kit with Bluetooth® communication
- 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.

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/CAN 61: Q ≤ 1
- NSF/ANSI/CAN 372 Low Lead Content
- 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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Chicago Faucets No. 116.696.AB.1T, 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 maintenance-free power for 15 years or more, depending on usage. 3/8" O.D. copper supply tubes. User-adjustable temperature control mixer. Multiple field-adjustable modes and ranges. Built-in Bluetooth® technology allows for easy adjustments and mode changes using a smartphone or tablet with the Chicago Faucets CF Connect App. 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.



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.

