

Product Type

ECAST® Thermostatic Mixing Valve

Features & Specifications

- Standard 3/8" compression inlets and outlet
- Integral inlet check valves to protect against cross-flow
- Adjustment cap with locking feature
- Brass body construction
- Corrosion resistant internal components
- Thermostatic wax element design
- Thermostat controls both hot and cold water
- Installs between the stop valves and the faucet
- Single use or multiple faucet installations
- Minimum supply pressure: 30psi (207 kPa); Hot inlet temperature: 100°F-180°F (38°C-82°)
- Outlet water temperature will be less than hot water inlet temperature
- Includes wall bracket
- Minimum Flow Rate: 0.35 gpm (@ min. 20 psi)
- Maximum Flow Rate: 4.6 gpm (@ min. 125 psi)
- Temperature Out: 80°F to 120°F (27°C to 49°C)
- 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

Warranty

- Lifetime Limited Faucet Warranty
- 1-Year Limited Cartridge Warranty
- 1-Year Limited Finish Warranty
- 1-Year Manufacturing Material Defects Warranty

Codes & Standards

- CSA B125.3
- Certified to NSF/ANSI 61, Section 9 by CSA
- ASSE 1070/ASME A112.1070/CSA B125.70
- California Health and Safety Code 116875 (AB1953-2006)
- Vermont Bill S.152
- NSF/ANSI 372 Low Lead Content

Job Name _____

Item Number _____

Section/Tag _____

Model Specified _____

Architect _____

Engineer _____

Contractor _____

Submitted as Shown Submitted with Variations

Date _____



ECAST

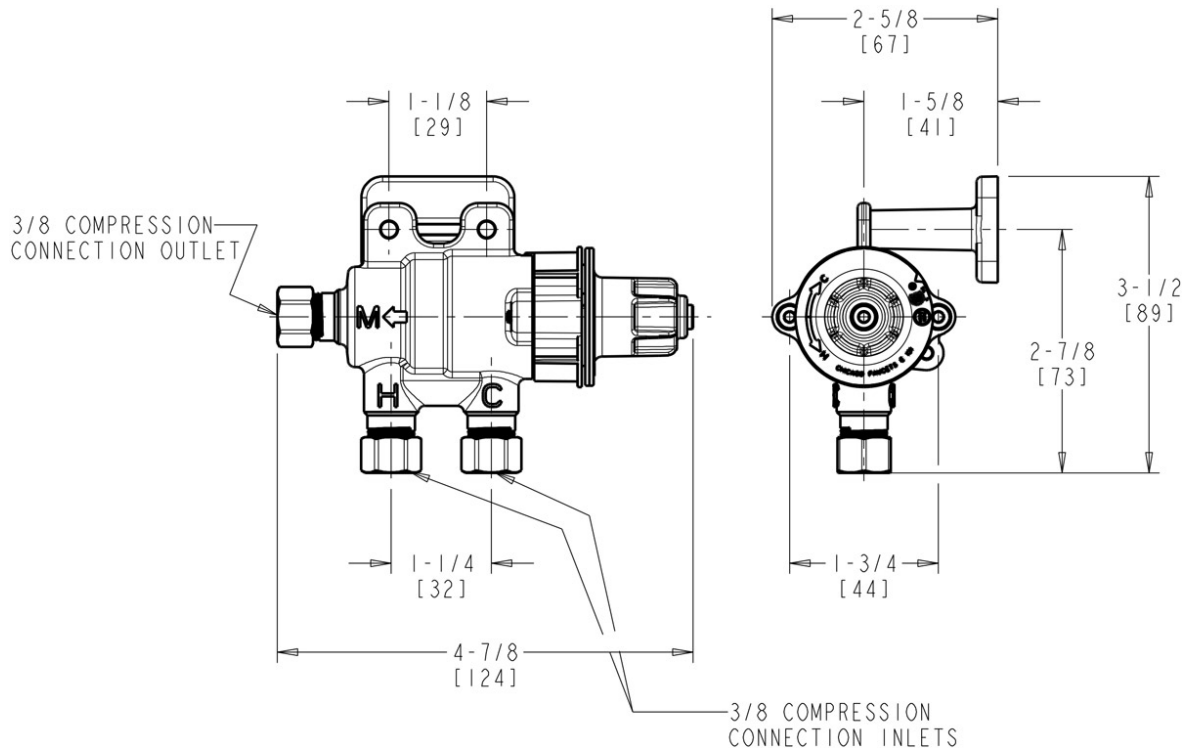
ECAST products are intended for installation where state laws and local codes mandate lead content levels or in any location where lead content is a concern.



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Architect/Engineer Specification

Chicago Faucets No. 131-ABNF, ECAST® Thermostatic Mixing Valve. Standard 3/8 compression inlets and outlet. Integral inlet check valves to protect against cross-flow. Adjustment cap with locking feature. Brass body construction. Corrosion resistant internal components. Thermostatic wax element design. Thermostat controls both hot and cold water. Installs between the stop valves and the faucet. Single use or multiple faucet installations. Minimum supply pressure: 30psi (207 kPa); Hot inlet temperature: 100°F-180°F (38°C-82°). Outlet water temperature will be less than hot water inlet temperature. Includes wall bracket. Minimum flow rate: 0.35 gpm (@ min. 20 psi). Maximum flow rate: 4.6 gpm (@ min. 125 psi). Temperature out: 80°F to 120°F (27°C to 49°C). ECAST® construction with less than 0.25% lead content by weighted average.



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.

