# **ACCESSORIES AND PARTS** 131-CFMABRCF

a Geberit company

#### **Product Type**

ECAST® Thermostatic Mixing Valve

#### **Features & Specifications**

• Installs between the stop valves and the faucet for single or multiple faucet installations

 Includes Pipe Flush Mode for high temperature system flushing used in thermal disinfection

- Adjustment cap with locking feature
- Integral inlet check valves to protect against cross-flow
- Thermostatic wax element; thermostat controls both hot and cold water
- Brass body construction with corrosion-resistant internal components,
- includes plastic wall bracket
- Standard 3/8" compression inlets and outlets

 Includes 3/8" compression tee inlet connection for cold water bypass and 3/8" compression angle outlet connection for hot water hookup • 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
- 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)
- Rough Chrome Finish

• ECAST® design provides durable construction with total lead content equal to or less than 0.25% by weighted average

#### 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 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.

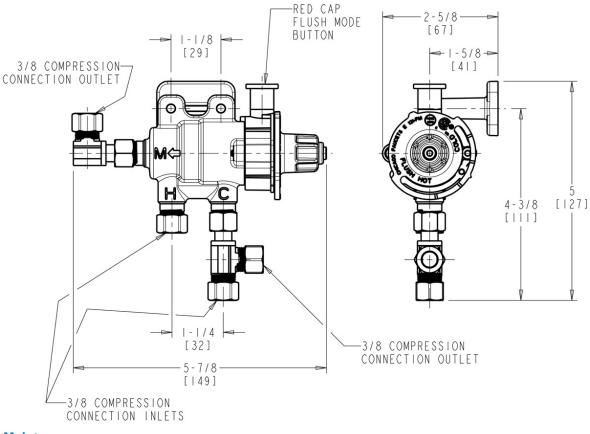
## 131-CFMABRCF



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### Architect/Engineer Specification

Chicago Faucets No. 131-CFMAB, ECAST® Thermostatic Mixing Valve. Installs between the stop valves and the faucet for single or multiple faucet installations. Includes Pipe Flush Mode for high temperature system flushing used in thermal disinfection. Adjustment cap with locking feature. Integral inlet check valves to protect against cross-flow. Thermostatic wax element; thermostat controls both hot and cold water. Brass body construction with corrosion-resistant internal components, includes plastic wall bracket. Standard 3/8 compression inlets and outlets. Includes 3/8 compression tee inlet connection for cold water bypass and 3/8 compression angle outlet connection for hot water hookup. 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). Rough Chrome Finish. 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 <a href="https://www.chicagofaucets.com">www.chicagofaucets.com</a>.

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.



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