

# COMMERCIAL

### **DESCRIPTION**

- Thermostatic mixing valve, with adjustable temperature control cartridge
- All brass construction with vandal resistant cap
- 1/2" FNPT connections with 3/8" compression adapters
- · Hot and cold check valves prevent possible backflow on water supply inlets
- Stainless steel internal strainer protect against line trash

#### **OPERATION**

- Factory preset at 105°F
- Adjustable from 95°F (35°C) to 120°F (49°C), with a  $\pm$  3.5°F ( $\pm$  2°C temperature accuracy
- Working pressure: maximum=125psi, minimum=20psi
- Flow rate at 45psi=3.7gpm, minimum flow rate=0.35 gpm
- Cold water supply=39° to 80°F, hot water supply=120° to 180°F

· Paraffin based thermostatic engine

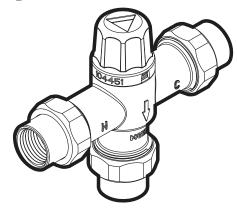
#### **STANDARDS**

- Third party certified to meet CSA B-125.3, ASSE 1070 and all applicable requirements referenced therein
- AB1953 certified

#### WARRANTY

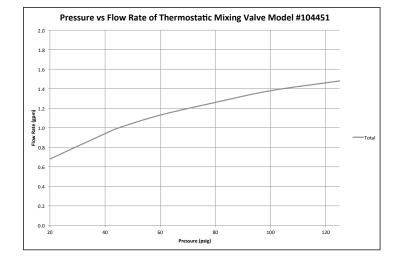
5 year limited warranty

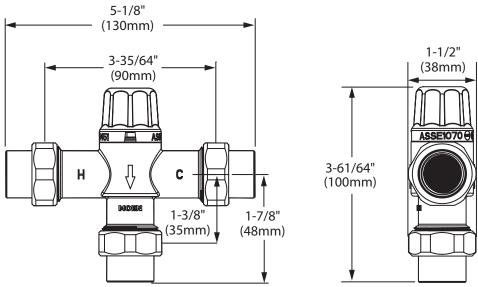
# **Specifications**



**Adjustable Temperature Thermostatic Mixing Valve** 

**MODEL**: 104451





## **CRITICAL DIMENSIONS**

(DO NOT SCALE)

FOR MORE INFORMATION CALL: 1-800-BUY-MOEN

www.moen.com

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