# MOEN®

#### DESCRIPTION

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

## OPERATION

- Factory preset at 115°F (46°C)
- Adjustable from 95°F (35°C) to 120°F (49°C), with a  $\pm$  3.6°F ( $\pm$  2°C) temperature accuracy
- Working pressure: maximum=125 psi (861 kPa), minimum= 20 psi (138k Pa)
- Flow rate at 45 psi (310 kPa)=11 gpm (42 L/min), maximum flow rate= 12.5 gpm (47 L/min), minimum flow rate=1.0 gpm (3.8 L/min)
- Cold water supply=39° (4°C) to 80°F (27°C), hot water supply=120° (49°C) to 180°F (82°C)

#### CARTRIDGE

Paraffin based thermostatic engine

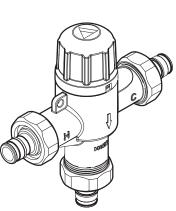
#### **STANDARDS**

• Third party certified to meet ASSE 1070/ASME A112.1070/CSA B125.70 and all applicable requirements referenced therein

#### NSF 372 certified

#### WARRANTY

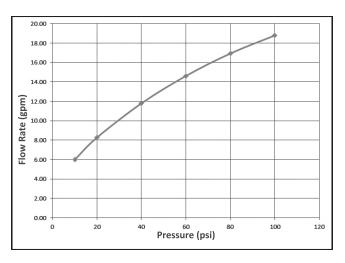
• 5 year limited warranty

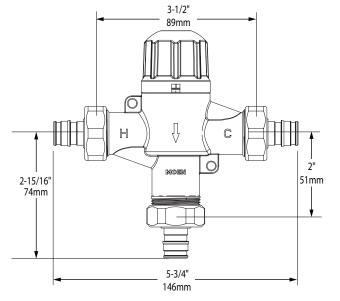


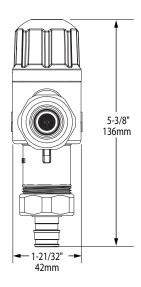
**Specifications** 

# Adjustable Temperature Thermostatic Mixing Valve

MODEL: 104463







## **CRITICAL DIMENSIONS**

(DO NOT SCALE)

## FOR MORE INFORMATION CALL: 1-800-BUY-MOEN www.moen.com

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