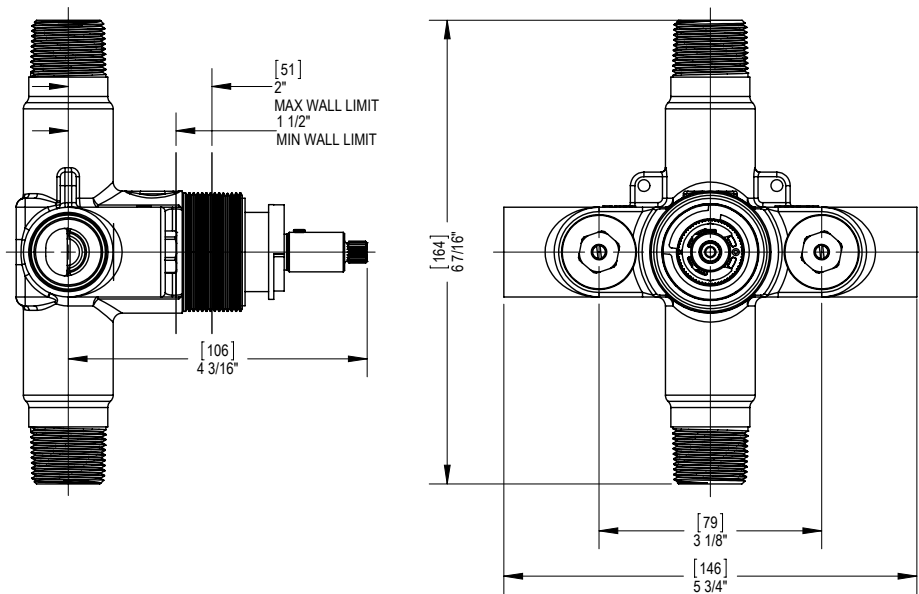**FEATURES:**
- Brass construction
- Mixer control
- Factory preset at 38ºC (100.4ºF)
- Temperature range from 15ºC (59ºF) to 60ºC (140ºF)
- Safety stop with override function
- Flow Rate 4MR000 / 4MR100 (1/2˝) : 8.0 gpm @ 50 psi
      4DR000 / 4MR300 (3/4˝) : 10.0 gpm @ 50 psi

APPROVAL:
- ASME A112.18.1 / CSA B125.1
- ASSE 1016 / ASME A112.1016 / CSA B125.16

THE **Rubinet** FAUCET COMPANY

ASSEMBLY INSTRUCTION   4MR100(4MR000) / 4MR300(4DR000)

TEMPERATURE CONTROL VALVE WITH BUILT-IN STOPS ROUGH-IN

$\begin{bmatrix} 51 \end{bmatrix}$
2"
MAX WALL LIMIT
1 1/2"
MIN WALL LIMIT

$\begin{bmatrix} 106 \end{bmatrix}$
4 3/16"

$\begin{bmatrix} 164 \end{bmatrix}$
6 7/16"

$\begin{bmatrix} 79 \end{bmatrix}$
3 1/8"

$\begin{bmatrix} 146 \end{bmatrix}$
5 3/4"

4MR000 (1/2˝)
4MR100 (1/2˝)
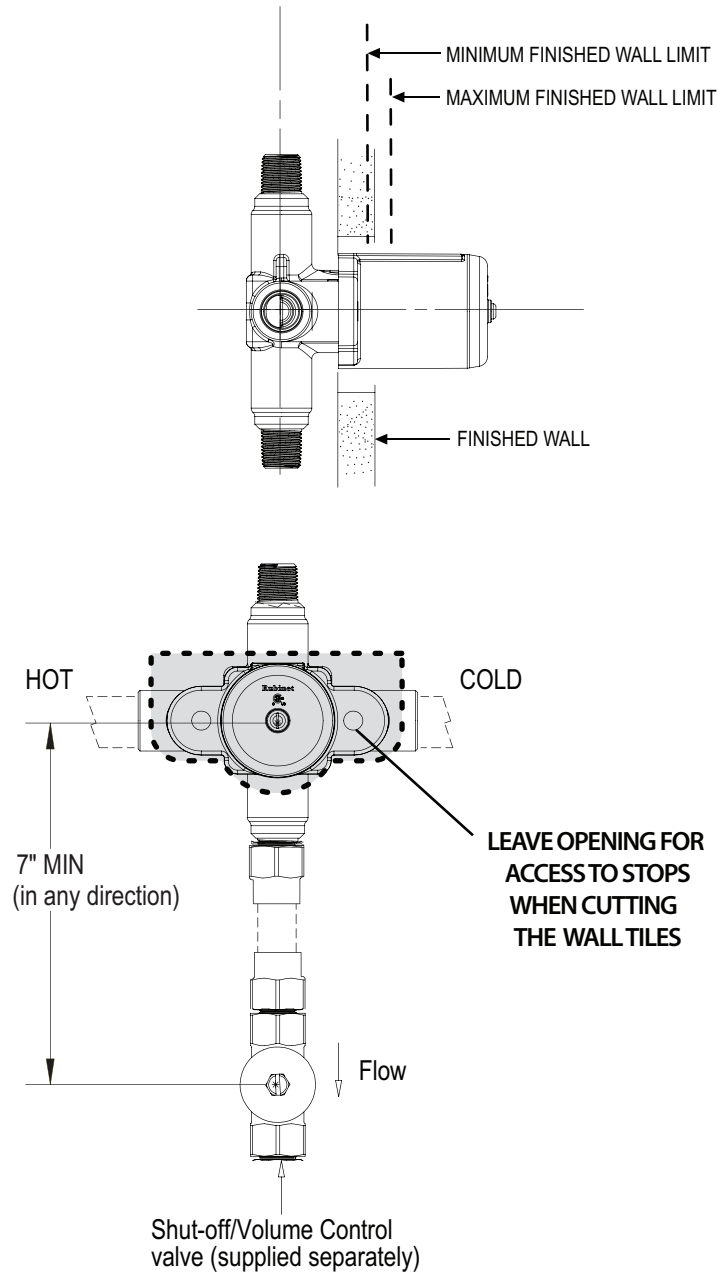
4DR000 (3/4˝)
4MR300 (3/4˝)

CONTACT US:
If you need assistance with installation, replacement parts or have any questions regarding your Rubinet product,
please call a Customer Service representative at: 905-851-6781 toll free 1-800-461-5901 or visit **www.rubinet.com**
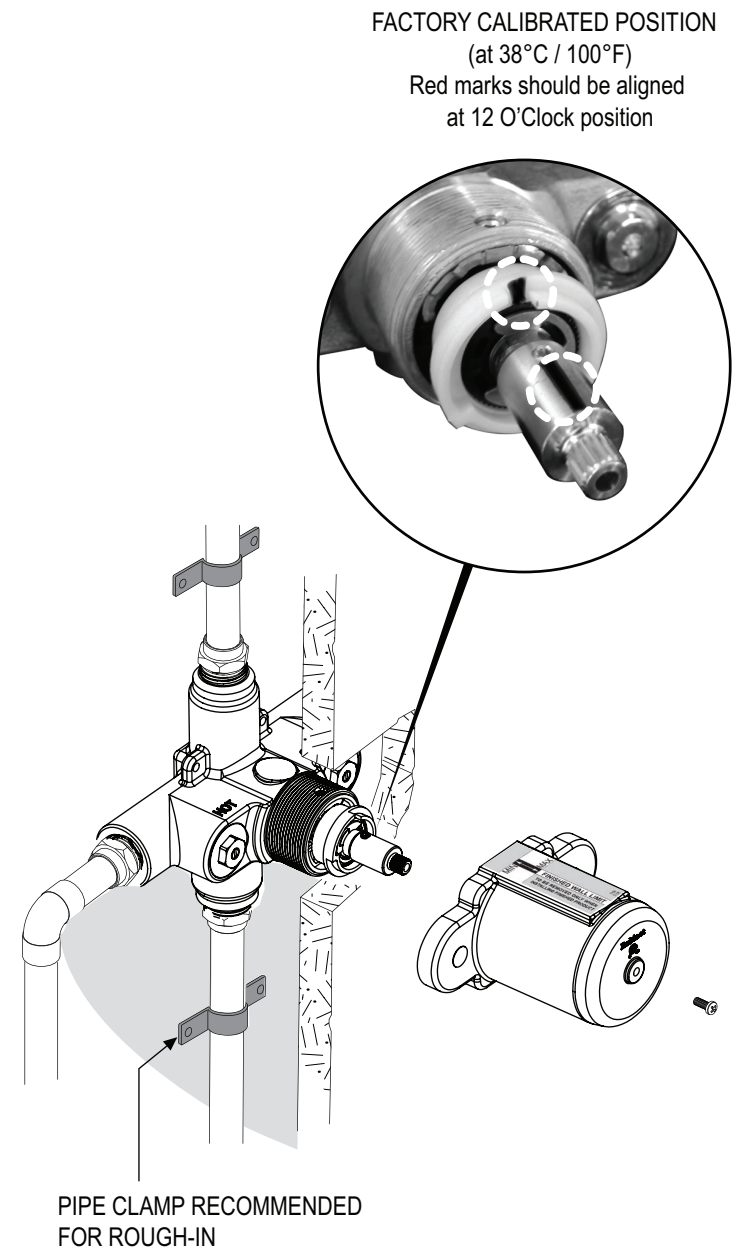
REMOVAL OF FIXTURE:
Always turn the water supply off before removing the existing fixture or disassembling a valve. Open all fixture handles to relieve water pressure
and to ensure that the water has been successfully turned off.

1

MINIMUM FINISHED WALL LIMIT

MAXIMUM FINISHED WALL LIMIT

FINISHED WALL

HOT

COLD

LEAVE OPENING FOR ACCESS TO STOPS WHEN CUTTING THE WALL TILES

7" MIN
(in any direction)

Flow

Shut-off/Volume Control
valve (supplied separately)

PROTECTIVE COVER **MUST NOT BE REMOVED** WHEN PLASTERING AND/OR TILING.

2

FACTORY CALIBRATED POSITION
(at 38°C / 100°F)
Red marks should be aligned
at 12 O'Clock position

PIPE CLAMP RECOMMENDED
FOR ROUGH-IN

* IF PEX PIPING IS TO BE USED, DO NOT USE PEX WITH A DIAMETER
OF LESS THAN 3/4″ FOR MAXIMUM FLOW FROM THE VALVE.