



A DIVISION OF:  **MIFAB**®

When dollars make the difference in winning a job,
MI-CONTROL will give you the competitive edge!

MI-CONTROL-LL



ADJUSTABLE SCREW:

The screw adjustment allows easy field adjustability of the pressure setting from 80-150 PSI.

MULTIPLE CONNECTIONS:

Comes with PEX, Uponor, Sweat and NPT inlet and outlet.

FEATURES:

- Only field adjustable device on the market
- All possible drain options included
- Replaces both the expansion tank and the shut off valve
- Takes 1/10 of the space of an expansion tank
- Made of lead free materials

MI-CONTROL-LL WATER HEATER SHUT OFF THERMAL EXPANSION VALVE

THE BEECO® MI-CONTROL-LL IS DESIGNED
TO BE USED WHERE A WATER HEATER
SHUT-OFF AND THERMAL EXPANSION
DEVICE ARE NEEDED TO PROVIDE
PROTECTION FOR YOUR PLUMBING SYSTEM
AGAINST THERMAL EXPANSION

Approvals: Valve is tested, certified and listed to the I.A.P.M.O. I.G.C. 128-2006a



MI-CONTROL Used in place of the:
Expansion Tank
Tank Strapping
Tees, elbows, and piping
Cold Water Shut off ball valve
And saves extra labor cost



CODES
IPC 2018

607.3 Modifications 607.3 Thermal expansion control the code language follows: "Where a storage water heater is supplied with cold water that passes through a check valve, pressure reducing valve or backflow preventer, a thermal expansion control device shall be connected to the water heater cold water supply pipe at a point that is downstream of all check valves, pressure reducing valves and backflow preventers."

UPC 2021

"When it comes to the UPC CODE 608.3 it states the following: "Any water system provided with a check valve, backflow preventer, or any other normally closed device that prevents dissipation of building pressure back into the water main shall be provided with an approved, listed and adequately sized expansion tank or other approved device having a similar function to control thermal expansion. Such expansion tank or other approved device shall be sized and installed in accordance with the manufacturer's recommendations."

CONNECTION TYPES



IPB



PEX



COMPRESSION



BARB