INSTALLATION INSTRUCTIONS
STEM EXTENSION FOR 1/2", 3/4", AND 1"
CIRCUITSOLVER BALL VALVES

1) Remove Handle Nut and Handle

Orient handle so that the valve is open and remove the handle nut and handle with a 1/2" socket wrench.

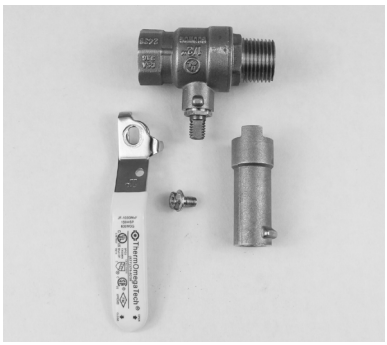


Fig. 1

2) Install Stem Housing and Thread Stem Extension

Place stem housing onto ball valve and thread the stem extension into the stem housing with the following:

8mm socket for 1/2" ball valves.
10mm socket for 3/4" and 1" ball valves.

Note: Orientation of stem housing installed on ball valve dictates which direction the handle will point when the valve is open and closed.

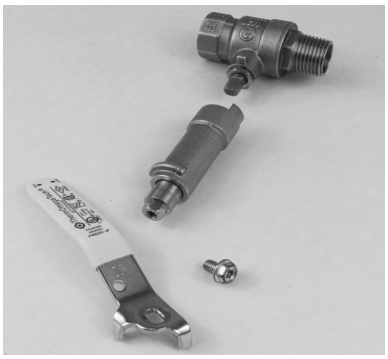


Fig. 2

3) Align Handle on Stem Housing Hard Stops and Secure with Provided Bolt

Align handle on Stem Housing hard stops and secure with provided bolt with a screw driver or the same 10mm/8mm socket wrench used to secure stem extension.

Note: Previous handle nut will not be used.



Fig. 3

Proper Use: Use ThermOmegaTech® products only as specified to ensure performance, safety, and regulatory compliance.
No Modifications: Do not modify ThermOmegaTech® products, as changes may void warranties and violate regulations (e.g., RoHS, REACH).
Proper Disposal: Dispose of end-of-life products per local hazardous substance regulations; contact ThermOmegaTech® or recycling facilities for guidance.

WARNING: This product can expose you to chemicals, for example lead, nickel, acrylonitrile, which are known to the State of CA to cause cancer, birth defects, or reproductive harm. For more information, go to www.P65Warnings.ca.gov

Warranty information disclosed at www.thermomegatech.com/terms-conditions/

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