

# INSTALLATION INSTRUCTIONS



## Zone Control Regulator Spring Conversion 573755

View these instructions online at [www.lbwhite.com](http://www.lbwhite.com)

### General Information:

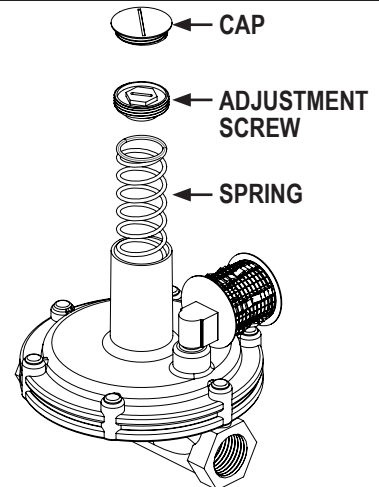
- Use this spring kit to increase the regulator's low-pressure output to 1-2 PSIG.
- Shut off the gas to the zone control panel before performing the conversion.

### Installation:

Refer to Fig. 1 for the following steps:

1. Remove the regulator cap and the adjustment screw by turning it counter-clockwise.
2. Replace the regulator spring with the spring provided in the kit.
3. Install the regulator adjustment screw and turn it clockwise until you feel the spring tension.
4. Turn the gas back ON.
5. Adjust the regulator adjustment screw until the zone panel gauge reads the desired output pressure.
6. Light all the heaters connected to this zone panel.
7. Ensure the zone panel pressure gauge still reads the desired pressure after all the heaters are ON.
8. Further adjustment of the regulator may be needed if the pressure is not correct.
9. Once the adjustment is completed, install the regulator cap.

**FIG. 1**



**WORLD PROVIDER - INNOVATIVE CLIMATE SOLUTIONS**

150-134344 REV.B

411 Mason Street, Onalaska, WI 54650 • 800-345-7200 • 608-783-5691 • 608-783-6115 (fax) • [www.lbwhite.com](http://www.lbwhite.com)

# INSTALLATION INSTRUCTIONS



## Zone Control Regulator Spring Conversion 573755

View these instructions online at [www.lbwhite.com](http://www.lbwhite.com)

### General Information:

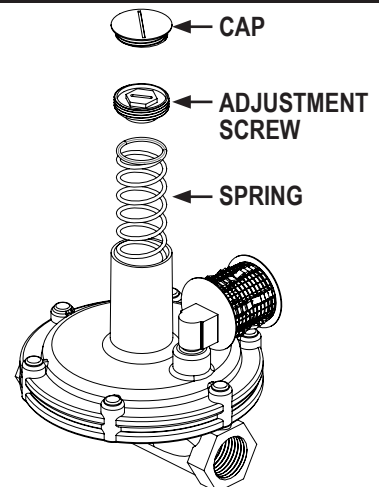
- Use this spring kit to increase the regulator's low-pressure output to 1-2 PSIG.
- Shut off the gas to the zone control panel before performing the conversion.

### Installation:

Refer to Fig. 1 for the following steps:

1. Remove the regulator cap and the adjustment screw by turning it counter-clockwise.
2. Replace the regulator spring with the spring provided in the kit.
3. Install the regulator adjustment screw and turn it clockwise until you feel the spring tension.
4. Turn the gas back ON.
5. Adjust the regulator adjustment screw until the zone panel gauge reads the desired output pressure.
6. Light all the heaters connected to this zone panel.
7. Ensure the zone panel pressure gauge still reads the desired pressure after all the heaters are ON.
8. Further adjustment of the regulator may be needed if the pressure is not correct.
9. Once the adjustment is completed, install the regulator cap.

**FIG. 1**



**WORLD PROVIDER - INNOVATIVE CLIMATE SOLUTIONS**

150-134344 REV.B

411 Mason Street, Onalaska, WI 54650 • 800-345-7200 • 608-783-5691 • 608-783-6115 (fax) • [www.lbwhite.com](http://www.lbwhite.com)