

Installer: Save these instructions for future use!

FAILURE TO READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING OR OPERATING THIS CONTROL COULD CAUSE PERSONAL INJURY AND/OR PROPERTY DAMAGE.

⚠ WARNING

This conversion kit shall be installed by a qualified service agency in accordance with the manufacturer's instructions and all applicable codes and requirements of the authority having jurisdiction. If the information in these instructions is not followed exactly, a fire, explosion, or production of carbon monoxide may result, causing property damage, personal injury, or loss of life. The qualified service agency performing the work assumes the responsibility for the proper conversion of this appliance with this kit.

APPLICATION

This conversion kit allows the 36G Series and 36J Series Two-Stage gas valves to be used on Natural gas applications. **This conversion kit is for use on all 36G/36J Two-Stage, fast and slow open models.**

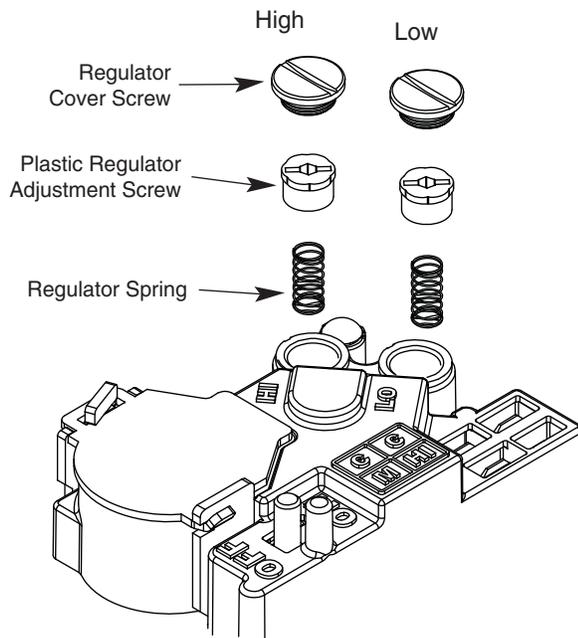


Figure 1. 36G/36J 2-Stage models

TO CONVERT FROM L.P. TO NATURAL GAS

1. Remove both regulator cover screws.
2. Remove both regulator adjustment screws (beneath the cover screws).
3. Remove both regulator springs from regulator sleeves. (L.P. configuration may be two L.P. springs, color-coded white, or one L.P., color-coded white, and one Natural, color-coded silver/plain).
4. Insert the Natural Gas regulator springs (provided in the conversion kit and color-coded silver/plain) into the regulator sleeves.
5. Replace the High regulator adjustment screw and adjust approximately 14 turns from top of sleeve.
6. Replace the Low regulator adjustment screw and adjust approximately 10 turns from top of sleeve.
7. Adjust both outlet pressures to the appliance manufacturer's requirements.
8. Replace both regulator cover screws.
9. Remove the L.P. WARNING label, if present, from the gas valve. Also attach the small round NAT GAS labels to the top of the regulator cover screws.



Natural Gas Labels

Figure 2. Contents of kit