

Instructions for changing out a gas valve kit.

Solara Lighting, Inc. recommends that a certified electrician or plumber perform the following operations if possible.

1. **Danger: Make sure all gas and power is turned off at the source before removing the cover on the lantern.**
2. Remove thumb screws on the side of the back plate, to remove the cover plate.

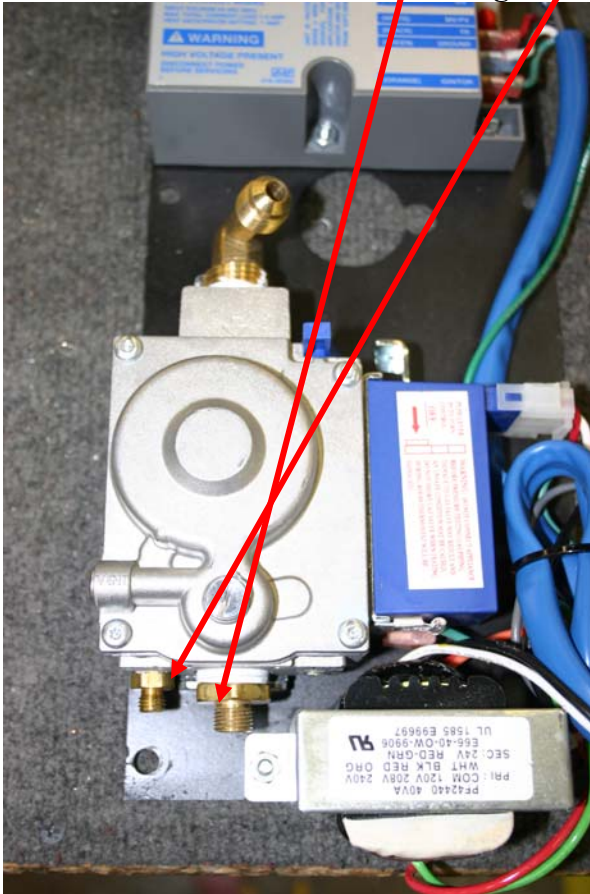


3. Using a crescent wrench, disconnect the incoming flex hose from the top connection on the units gas valve.



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3. Loosen and remove the gas line and pilot line from the bottom of the gas valve. Be careful not to kink the gas lines.

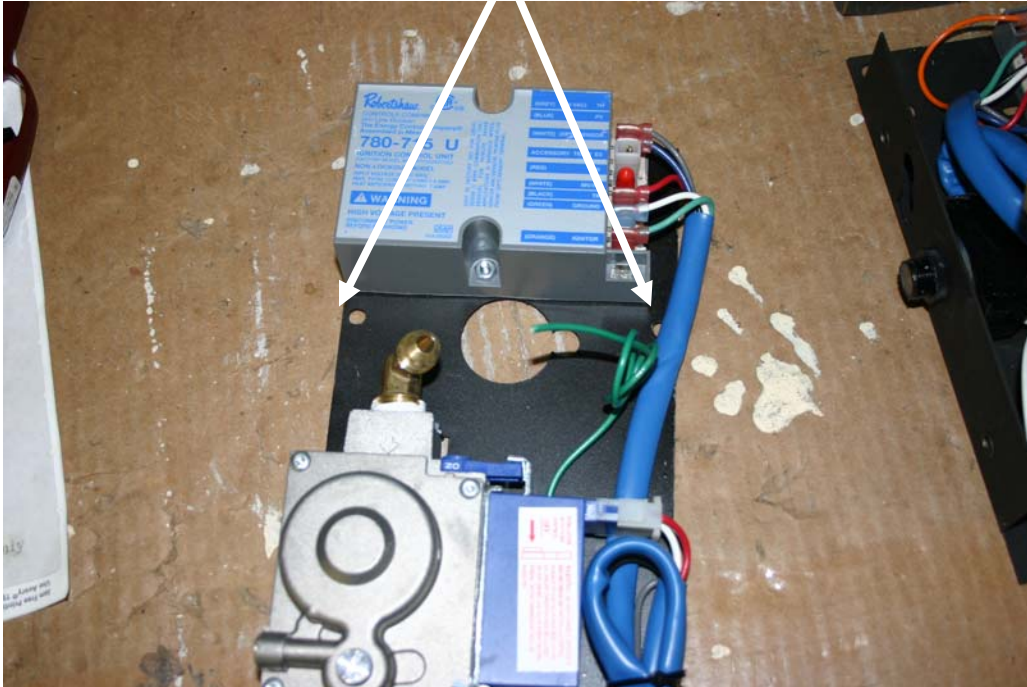


4. Disconnect the black and white power lines from the main power source.
5. Disconnect the ground wire from the main ground. Loosen and remove the retaining ring on the photocell.



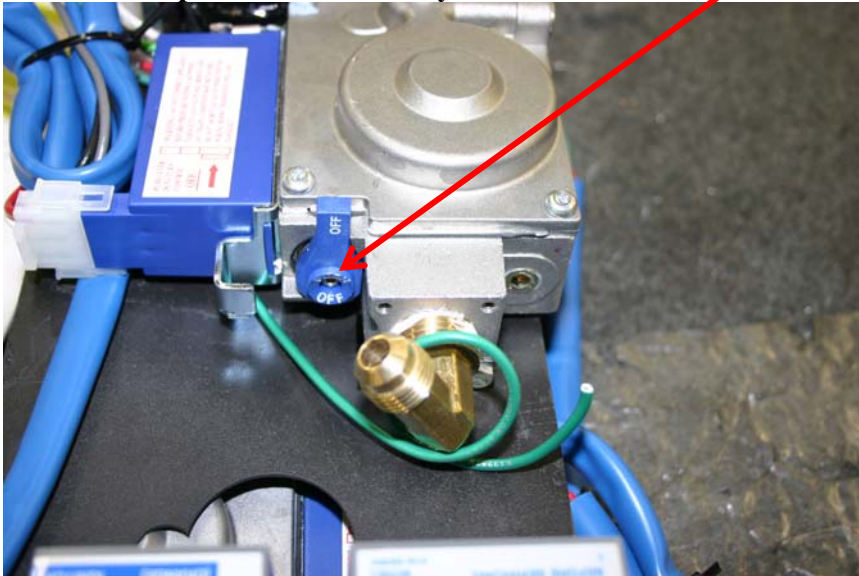
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6. Remove the gas kit inner backplate by removing the hexnuts from the four inner holes as shown.



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7. Reverse the steps to install the unit. Check to make sure the inner gas on/off switch is in the on position. The picture shows the off position. Turn switch to the on position if necessary.



8. Restore the power and gas supply. Cover the photocell and wait a few minutes for the Pilot burner to begin sparking. The burner will then be lit by the pilot flame. Check the position of the photocell to make sure the unit is getting adequate light to shut off. If it is in shadow all day it may not shut off correctly.



Please Contact Solara Lighting Technical Support if you have any questions or concerns. The technical support line is 214-882-9074. You can also reach us at 214-237-0284 X 109.