

## **HWK #3**

## **Solid State Relays**

**(Due 9/19/07)**

**Repeat HWK #1 but use a solid state relay instead of a transistor and mechanical relay.**

The output of the temperature controller should be able to drive the SSR. Draw the circuit schematic showing how the relay, temperature controller, heating element, and 120VAC would be wired up. Make sure to show the part number for the SSR so I can check its specs.