General Directions:

1. Attach the thermostat with screws, to the part that is being controlled applying equal pressure to both screws.
2. Attach circuit wires to the 6-32 screw terminals provided.
3. Typical circuit diagram. A fuse or circuit breaker should be included in the circuit at the VAC source.
4. Apply power to the system.
5. Turn the shaft or screw adjust clockwise to increase the temperature setting.
6. Turn the shaft or screw adjust counter-clockwise to decrease the temperature setting.
7. Allow 15 minutes for the system to stabilize between adjustments. Repeat steps 5-7 as necessary.

Calibrating the TEB Thermostat at a Specific Temperature

Required Instrument - calibrated thermometer and sensor probe

1. Attach the thermostat to the application and wire it as described above.
2. Apply power and allow the system at least 15 minutes to stabilize.
3. Using the calibrated thermometer and sensor probe, determine at what temperature the thermostat is controlling the process.
4. Turn the shaft or screw adjust clockwise to increase the temperature setting.
5. Turn the shaft or screw adjust counter-clockwise to decrease the temperature setting.
6. Allow 15 minutes for the system to stabilize between adjustments. Repeat steps 4-6 as necessary.