

I C Y

Temperature Controller



ICY3727TC for **ICY-Thermostat**

ICY3728TC for **Universal Thermostat**

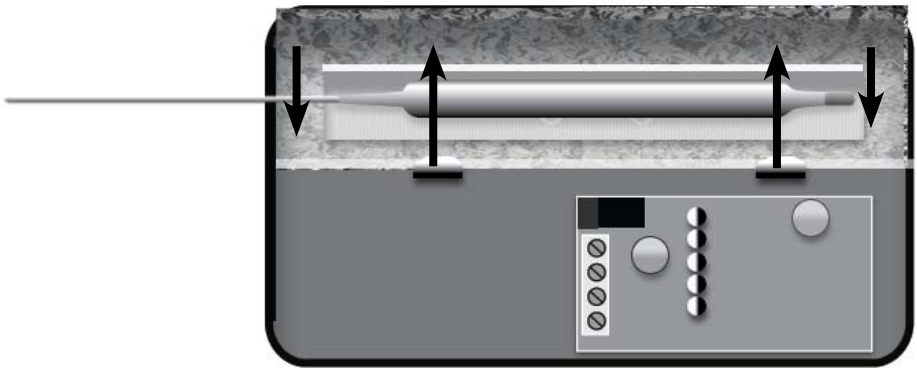
Installation Manual

Introduction

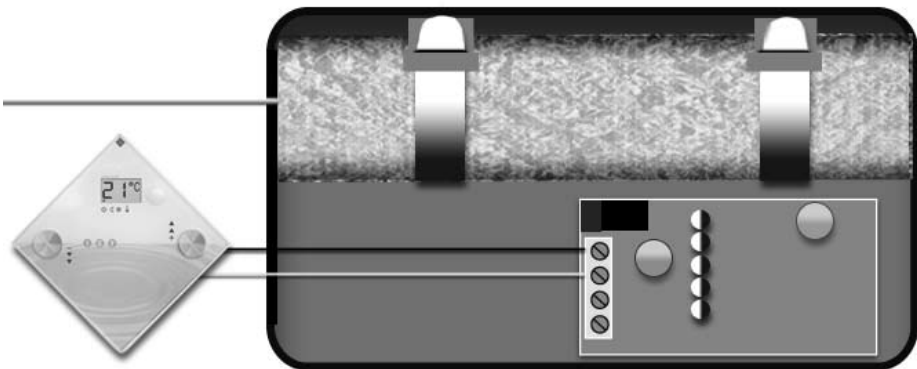
The temperature controller is designed to connect a gas heater to a thermostat. Below shows in 7 short steps how that should be done.

Installation

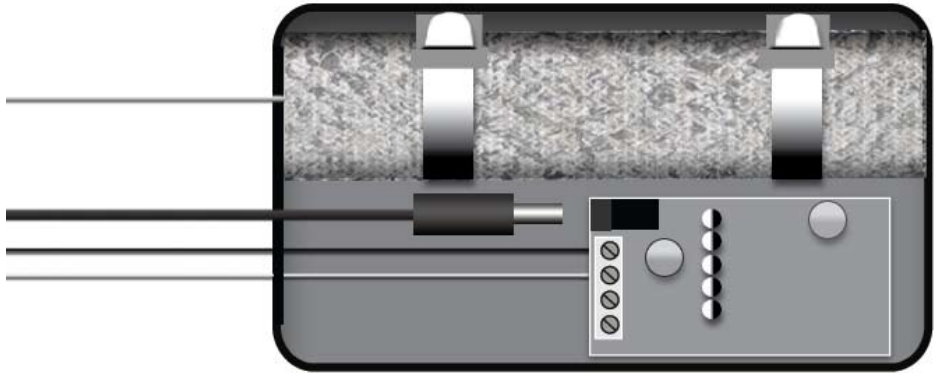
1. Open the box and take out the bag of screws.
2. Place the heater's temperature gauge on the aluminum bracket. Cover it with insulation foil and close the clamps. Ensure that the gauge is well pressed against the angle bar.(see figure below).



3. Connect the wires of the thermostat to the two screw terminals next to the power adapter plug. (see figure below).



4. Connect the power adapter to the round plug. (see figure below).



5. Place the black sealing plate over the wires and close the box with the given screws.
6. Place the temperature controller preferably upright with the cool-fins vertical.
7. Turn heater knob on maximum. Make sure that the thermostat is not asking for heat. If the heater doesn't stop after 10 minutes turn the heater knob so far back that the heater just turns off. The heater responds within 3 to 5 minutes depending on the type of heater and temperature gauge.

ATTENTION! In the event of a power failure the heater will start heating.

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