

How to use the TherMinder with a 9-volt Battery

HIGH Set Point

Press and hold the RED button to display the HIGH set point. To change this set point, continue to hold down the RED button and move the set point up or down with the UP and DOWN arrow keys.

LOW Set Point

Press and hold the BLUE button to display the LOW set point. To change this set point, continue to hold down the BLUE button and move the set point up or down with the UP and DOWN arrow keys.

NOTE: The LOW set point is not used when the TherMinder is used to release curtains on HIGH temperature. Set the low set point to a negative number.

Testing the TherMinder Relay

To test the TherMinder, press and hold the BLUE and RED buttons at the same time. The relay will activate the Curtain-Minder, the alarm, or the fan relay that is connected. A dot should come on above “ON” when the relay is energized. Release the buttons to turn the relay off and the TherMinder will go back to normal.

Historical Data

The TherMinder will record the high and low temperatures. Press the DOWN arrow to see how low the temperature has been since the TherMinder was last reset. Press the UP arrow to see how high the temperature has been since it was reset. To reset the TherMinder press the UP and DOWN arrows at the same time.

Fahrenheit & Centigrade

To change the TherMinder from Fahrenheit to Centigrade press all four buttons at the same time and hold these buttons until the change is made. The display will show an F or a C when it is changed from one to the other.

Low Battery

When the battery is low, “LOW BATT” will display in the top left corner of the display. The TherMinder will function for approximately 30 days after “LOW BATT” appears. Replace the battery soon when this warning appears.

How to wire the TherMinder

Use the **WHITE** wire and either the **BROWN** or the **BLUE** wire.

WHITE = Common

BROWN = Normally Closed Contact. This is the best choice for the Curtain-Minder.
BLUE = Normally Open Contact. This is the preferred method for alarm systems.