

When the controller is connected to power, the output indicator lights red and the display shows the current temperature measured by the probe.

### ▼ Temperature Setup:



#### Enter Temperature Setting Mode

Press and hold the SET button for 5 seconds. The temperature display flashes to indicate that the target temperature can be adjusted.



#### Set the Target Temperature

Use the Up or Down button to adjust the desired target temperature. The displayed value updates as you make changes.



#### Start Heating

Release the button after selecting the desired temperature. The display flashes for approximately 5 seconds to confirm the setting, then the controller automatically starts heating.

## ▼ Temperature and time cycling mode:



### Enable Temperature/Time Cycle Display

Press and hold the Down button for 5 seconds. The indicator flashes to show that alternating display mode is enabled.



### Temperature/Time Cycle Display

The display alternates between the current heating temperature and the elapsed heating time.



### Disable Temperature/Time Cycle Display

Press and hold the Up and Down buttons together for 1 second to return to the constant temperature display.

## ▼ Notes and Warnings:

**Memory Function** - The controller automatically remembers the last target temperature used. To change it, enter Temperature Setting Mode.

**Maximum Target Temperature:** 99 °C.

**Temperature Display** - The displayed temperature is measured by the heater probe, not the tire carcass. The tire requires additional time to absorb heat. For best results, allow the warmer to complete 3-4 automatic heating cycles. A heating cycle is completed each time the controller reaches the target temperature, switches the heater off, and later switches it back on automatically after the temperature drops. This cycling allows the tire temperature to stabilize.

**Power Safety** - The controller remains powered as long as it is plugged into the mains supply. Always unplug the unit when it is not in use.