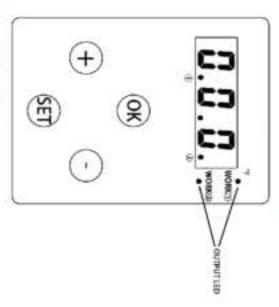
Controller Manual: Digital Temperature Controller





Function F12 Temp. hysteresis F13 Start delay time F14 Offset on room Temp. F22 Temp. hysteresis F23 Start delay time F24 Offset on room Temp.	Funtion Temp. hysteresis Start delay time Offset on room Temp. Temp. hysteresis Start delay time Offset on room Temp.
Funtion Temp. hysteresis Start delay time Offset on room Temp. Temp. hysteresis Start delay time Offset on room Temp.	et (50)
	Set range 1 - 230 °F 0-10Min -4 °F ~ 68 °F 1 - 230 °F 0-10Min

HOW TO OPERATE

The main functions are: Temperature Display/Temperature Control/Value Storing/Self Testing

Front Panel Operation:

- Set temperature adjustment:
- Press SET button, the set temperature is displayed.
 Press SET button again to select work 2 /work 1 temperature setup.
- perature. If no other button is pressed within 10 seconds, the ambient temperature will be displayed - Press + or - button to modify the temperature. Press OK button to store the displayed value, exit the adjustment and display the ambient tem-
- Output LED: During heating, the output LED is on; When the temp, is constant, the output LED is off
- Parameter setup:
- Press synchronously + and button, and hold for 3 seconds to enter the parameter setup mode while F1 displayed
- Press +/- button to select F1/F2
- Press SET button to select sequentially from the parameters: F12/F13/F14; F22/F23/F24
- Press +/- button, the value of parameters will be displayed and can be modified.
- Press OK button to store the value of parameters; If no other button is pressed within 10 seconds, the value of parameters will be stored automatically, and the ambient temperature displayed.

WARNINGS: PLEASE READ

- CONTROSES. 1. The sensor cable leads must be kept separately from main voltage wires. Separate the power supply of the loads from the power supply of the
- All wiring changes must be performed without power supply.
- DO NOT install the temperature controller in a wet or very humid environment.
 DO NOT use in high temperature, strong electromagnetic interference or corrosive conditions.



USER MANUAL: TIRE WARMERS

WARNING! TO AVOID INJURY OR DAMAGE:

- Do not expose the tire warner to water. As with all electrical devices, there is a risk of electric shock, which can
 result in injury or death.
- Do not leave the fire warmers unattended.
- Do not use tire warmers if there are any visible signs of damage.
- This product is intended for the heating of race tires. No other use is approved, or recommended and will void
 the manufacturer's warranty.
- Bunching, folding or overlapping heated areas of the tire warmers will result in overheating. This can result in damage to the tire warmers and the tires,
- Only use the proper-sized warmers on the tires, Heated areas SHOULD NOT overlap.
- For the first time of use, moisture and smell is normal and will lessen with use.
- The operation of the thermostat is based on the temperature where the thermostat is located. When the red
 indicator cuts off the first time, it does not mean that the tire has reached the optimum temperature. Forty-five (45)
 minutes of heating is always recommended. It is not recommended to heat tires for more than 45 minutes as it can
 cause damange to the tires.
- NOTE: The rear warmer is larger than the front warmer.
- For operation instructions, please see the Controller Manual.

GENERAL ELECTRICAL APPLIANCE WARNING:

- Only use as directed.
- Tire warmers should ONLY be used with rated voltage and frequency.
- Tire warmers SHOULD NOT be disposed of in household trash. Find a local dump that takes electrical applicances and batteries.
- DO NOT disconnect, or plug in the tire warmers with wet hands.
- DO NOT force the power cord when plugging in or unplugging.
- DO NOT leave unattended.
- If not in use, unplug the product and DO NOT plug it in until it is ready to be used to avoid overheating.
- Cease use if the tire warmer becomes damaged in any way.
- Keep out of reach from children, and only use with adult supervision.
- Avoid external heat as the outer fabric can melt, for example, keep away from hot exhaust pipe.

QUESTIONS?

Please call 800-440-3559, or email support@vortexracing.com.