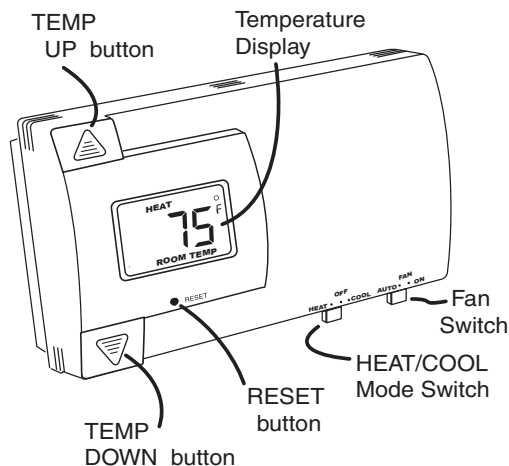
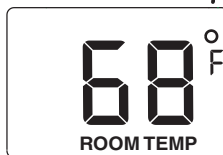


# Operation 8029B

ritetemp®



Farenheit/Celcius  
indicator



Current Temperature  
Display



SET Temperature  
Display

Statement of use: The 8029B can be used with most 24 volt gas, oil or electric heating and air conditioning systems, single-stage heat pumps or gas millivolt heating systems. **It cannot be used with 120 volt heating systems or multistage heat pumps.**

## 1 Configure

- Set HEAT/COOL mode switch to HEAT or COOL. The unit will display the ambient temperature. Set the Fan switch to automatic.

## 2 Set Temp

- Press the TEMP UP and TEMP DOWN buttons to select the desired temperature. The SET icon will be displayed with your desired temperature. ( The display will return to the current temperature in 5 sec if no button is pressed).

## 3 Operate

- Your thermostat is now in operation.

In the winter, set the system switch to HEAT to control your heating system.

In the summer, set the system switch to COOL to control your air conditioner.

In spring and fall or when windows are open, you can set the system switch OFF.

Setting the FAN switch to AUTO automatically runs your system's fan during heating and cooling.

Setting the FAN switch to ON runs your system's fan continuously even without heating or cooling.

## 4 Special Features

### F° / C° Select

Centigrade / Fahrenheit selection. The C/F jumper is on the back of the thermostat control unit it determines which temperature system is displayed on the LCD display.

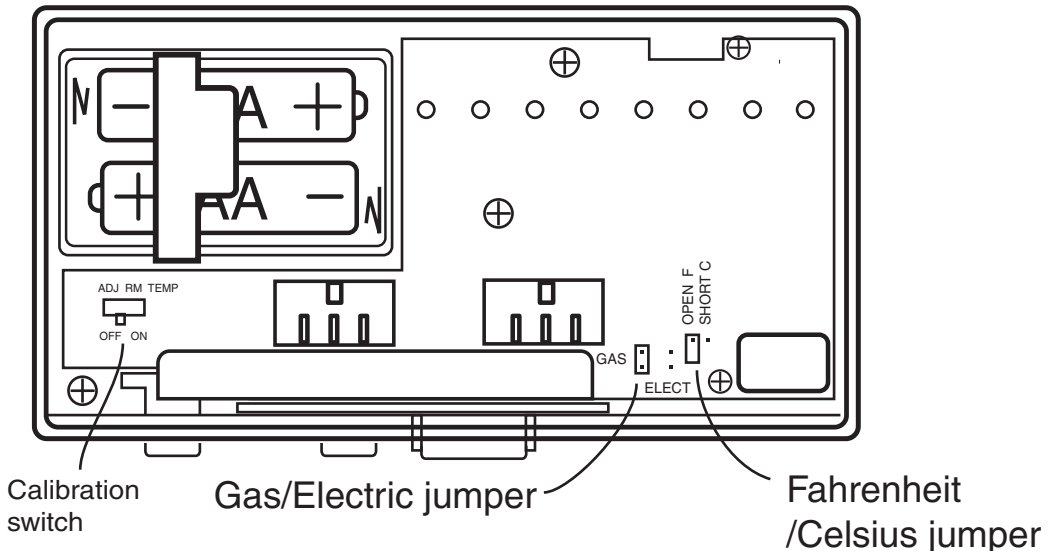
- To change the F° / C° jumper. Separate the control unit from the wall mounted terminals. Locate the F° / C° jumper .
- Select the desired display mode.
- Replace the control unit on the wall and press RESET.

### Low Battery



- When the batteries are low, the battery icon will come on and flash. The two AA Batteries in the unit need to be replaced. In some installations your heater system will stop functioning when the thermostat loses power. **Replace batteries as soon as you see this warning.** The thermostat setting will remain for 30 seconds while the batteries are removed and replaced.

## Rear View of Unit



Customer Support: 888-515-2585

Visit our website [www.ritetemp-thermostats.com](http://www.ritetemp-thermostats.com)

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