

**PRO**  
Operation Manual

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Operation Manual



# T801

## Pro1 Technologies

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Web: [www.pro1iaq.com](http://www.pro1iaq.com)

Hours of Operation: M-F 9AM - 6PM Eastern

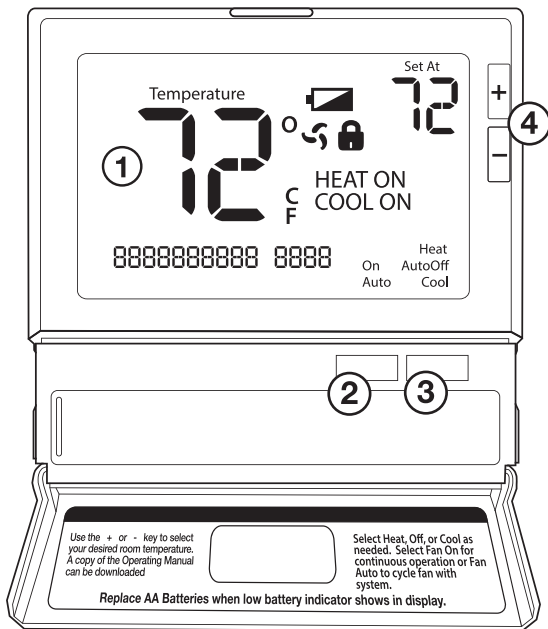
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Una version en español de este manual se puede descargar en la pagina web de la compañía.



### Caution

Equipment damage hazard. Do not operate the cooling system if the outdoor temperature is below 50 °F (10 °C) to prevent possible compressor damage.



① LCD

③ System Button

② Fan Button

④ Temperature Setpoint Buttons

## ① LCD Display

See page 6 for details about this display read out.

## ② Fan Button

**AUTO** will turn the fan on only when the heating or cooling system is on. Select **ON** for the fan to run continuously.

## ③ System Button

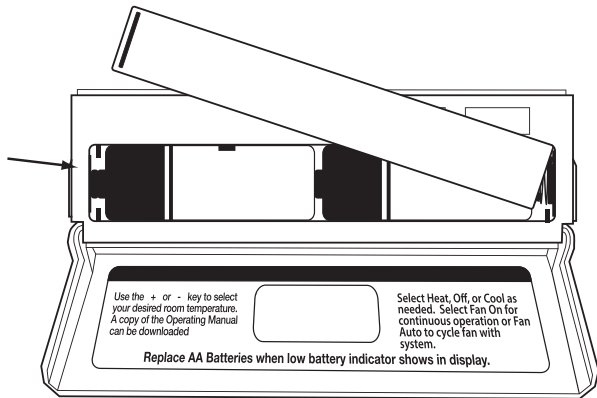
Selects the operation mode on your **HVAC** system. Selecting **HEAT** turns on the heat mode. Selecting **COOL** turns on the cool mode. Selecting **OFF** turns both heating and cooling off. Selecting **AUTO** will turn the **HEAT** or **COOL** on as needed.

## ④ Temperature Setpoint Buttons

Press the + or - buttons to select the desired room temperature.

## Battery Installation

To release battery cover press finger bevel on the left side and lift the cover to access batteries.



Insert 2 AA Alkaline batteries (included). High quality Alkaline batteries are recommended.

### Reminder Note:

Your installing contractor may have configured this thermostat to remind you when maintenance is needed. **(FILTER, HUMIDITY PAD, UV LAMP, IAQ CELL)**. If so, you will see a reminder on the screen when it is time for maintenance on those items. To reset the reminder, press and hold the **FAN** button for 3 seconds.



### Important:

The low battery indicator is displayed when the AA battery power is low. If the user fails to replace the battery within 21 days, the screen will only show the low battery indicator but maintain all functionality. If the user fails to replace the batteries after an additional 21 days (days 22-42 since first "low battery" display) the setpoints will change to 55°F (Heating) and 85°F (Cooling). If the user adjusts the setpoint away from either of these, it will hold for 4 hours then return to either 55°F or 85°F. After day 63 the batteries must be replaced immediately to avoid freezing or overheating because the thermostat will shut the unit off until the batteries are changed.

### A Note About Keypad Lockout:

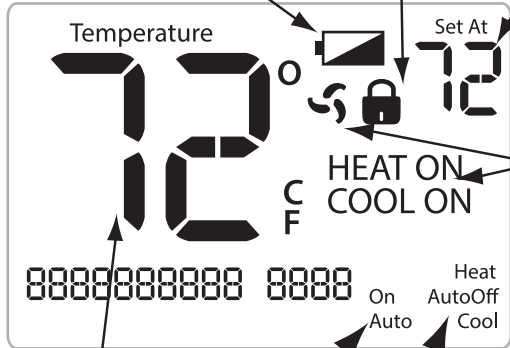
If  appears in display then the Keypad is locked. All or some keys will not work. Hold the **FAN + SYSTEM KEYS** for 3 seconds to remove the lock.

## Low Battery Indicator:

Replace batteries when indicator is shown.

Keypad Lockout Indicator

Displays the user selectable setpoint temperature.



These system operation indicators will display when COOL, HEAT or FAN is ON.

**NOTE:** The compressor delay feature is active if these icons are flashing. The compressor will not turn on until the 5 minute delay has elapsed.

Indicates the current room temperature

Fan and System Options

## Warranty Registration

Your new thermostat has a 5 year limited warranty. You must register your thermostat within 60 days of installation. Without this registration the warranty period will begin on date of manufacture. For warranty issues please contact the HVAC professional that installed this product. You can register your new thermostat in 2 ways:

### Online

Go to the company website, select warranty registration and fill out a short registration form.

### Mail

Complete the form below and mail it to the address shown.

## Warranty Registration

Name: \_\_\_\_\_ Thermostat Model: \_\_\_\_\_

Address: \_\_\_\_\_ Date Installed: \_\_\_\_\_

City: \_\_\_\_\_ Complete form and mail to:

State: \_\_\_\_\_ **Thermostat Warranty Registration**

Zip: \_\_\_\_\_ Pro1iaq

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**Cut Out For  
Warranty Registration**



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