



This manual covers the following models:

- **T621-2**

**Congratulations on purchasing a new thermostat.** This thermostat was designed to the highest reliability and ease of use standards. Thank you for choosing Pro1.



**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.

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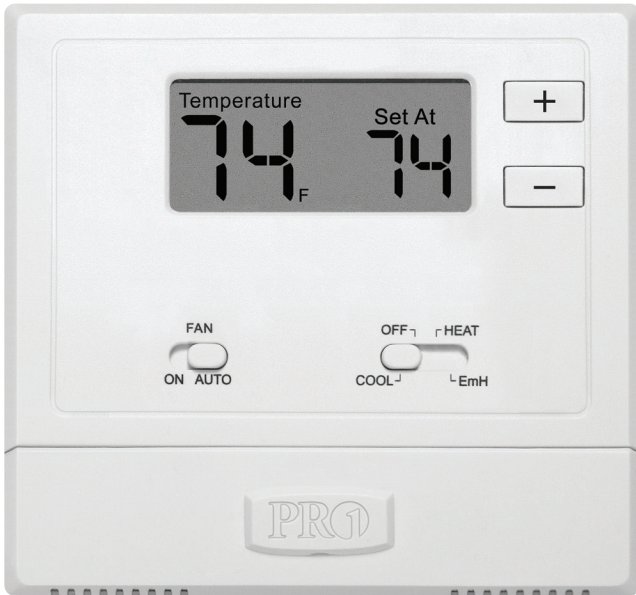
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**Need Help?**

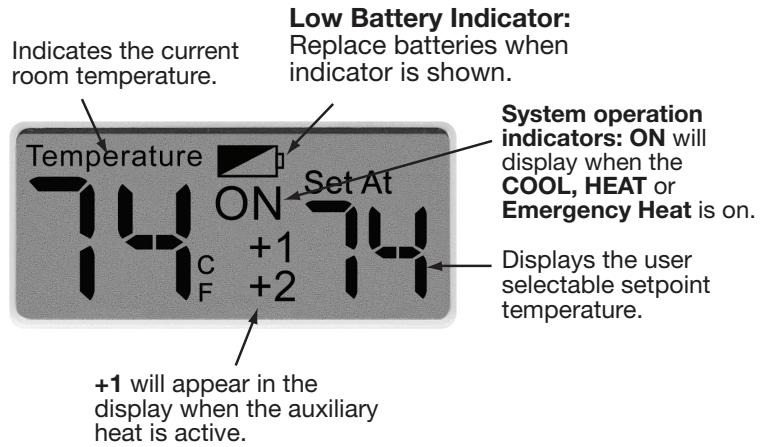
For assistance with this product please visit <http://www.pro1iaq.com> or call Pro1 Customer Care toll-free at 888-Pro1iaq (776-1427) during normal business hours (Mon-Fri 9 AM - 6 PM Eastern)

Una versión española de este manual puede ser descargada en [www.pro1iaq.com](http://www.pro1iaq.com)

## Getting to know your thermostat



### ① LCD



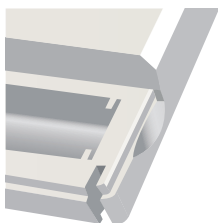
- ② Fan Switch
- ③ System Switch
- ④ Easy Change Battery Door
- ⑤ Setpoint Buttons



### Important:

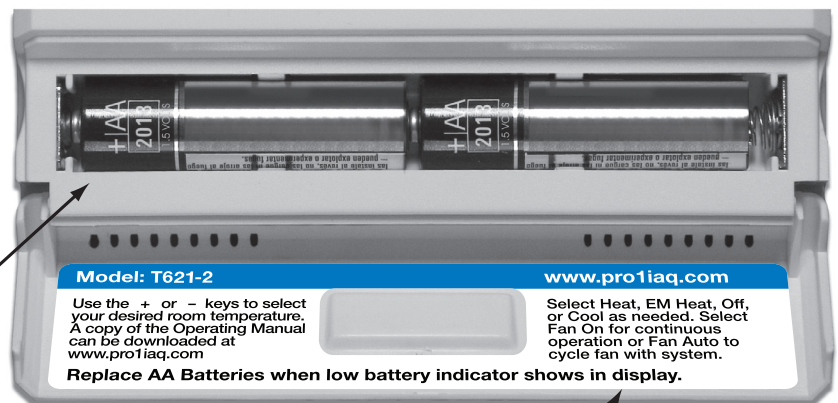
The low battery indicator is displayed when the AA battery power is low. If the user fails to replace the battery within 21 days, the thermostat display will only show the low battery indicator as a final warning before the thermostat becomes inoperable.

## Battery door information



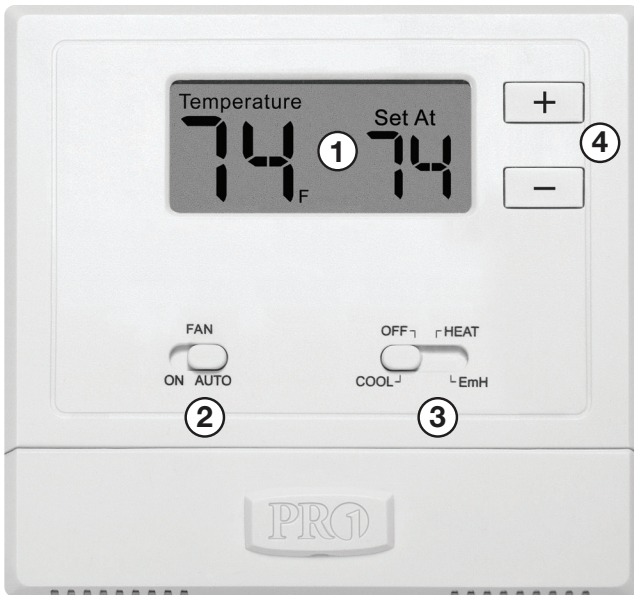
Use the finger bevel on the lower portion of the side of the thermostat to open the easy access battery door.

Insert 2 AA Alkaline batteries (included).



Simple operating instructions are found on the back of the battery door.


## Easy to use controls



- ① **LCD Display:**  
See page 2 for details about this display read out.
- ② **Fan Switch:**  
Select **ON** or **AUTO**. **ON** will run the fan continuously. **AUTO** will cycle the fan on only when the heating or cooling system is on.
- ③ **System Switch:**  
Selects the operation mode of your HVAC system. Selecting **HEAT** turns on the heat mode. Selecting **COOL** turns on the air conditioning mode. Selecting **OFF** turns both heating and cooling off. Selecting **EmH** locks out your compressor and turns on the secondary heat mode.
- ④ **Temperature Setpoint Buttons:**  
Press the  or  buttons to select the desired room temperature.



### Caution:

When the battery icon  appears replace your AA batteries immediately. Failure to do so may result in your heating & cooling system becoming inoperable.

## Understanding Thermostat Staging

Your thermostat will control two stages of heating. The thermostat will try to maintain your comfort setting using the first stage for energy efficiency. The second stage of heating will only be used if your thermostat cannot maintain your comfort setting using only one stage. When the second stage is used you will see **+1** in the display.

## Contact Us Information

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### Pro1 IAQ Inc.

1111 S. Glenstone  
Suite 2-100  
Springfield, MO 65804

**Toll-free:** 1-888-Pro1iaq (776-1427)

**Toll Number (Outside the USA):** 330-821-3600

**Web:** <http://www.pro1iaq.com>

**Hours of Operation:** Monday - Friday 9 AM - 6 PM Eastern

### Warranty Registration:

Your new Pro1 thermostat has a 5 year limited warranty. You must register your warranty within 60 days of installation. You can register your new thermostat in 2 ways.

- ① Go to [www.pro1iaq.com](http://www.pro1iaq.com), select warranty registration and fill out a short registration form.
- or -
- ② Complete the form below and mail it to the address shown.

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### Pro1 IAQ Warranty Registration:

Name: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_

State: \_\_\_\_\_

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

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

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

### Complete form and mail to:

#### Pro1 IAQ Inc.

1111 S. Glenstone  
Suite 2-100  
Springfield, MO 65804