

TopTech
comfort | excellence

This manual covers TopTech models:
TT-N-851

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



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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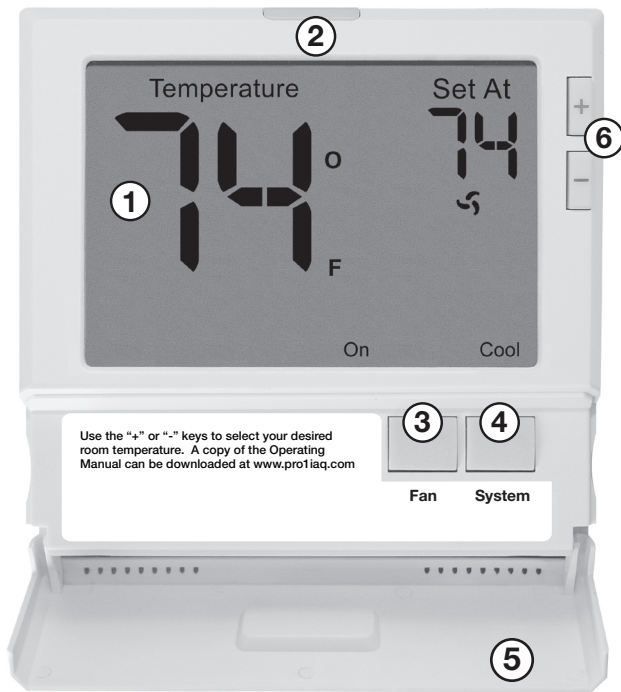
Need Help?

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

Una versión española de este manual puede ser descargada en <http://toptech.pro1iaq.com>

THERMOSTAT QUICK REFERENCE

Getting to know your thermostat

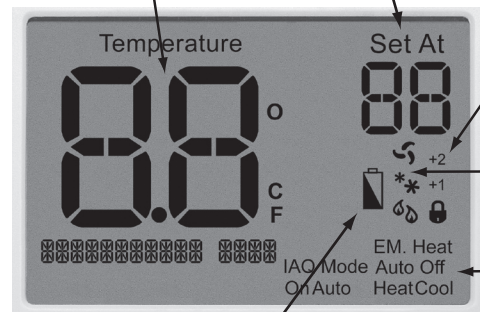


- ② Light Button (Glow in the dark)
- ③ Fan Button
- ④ System Button
- ⑤ Button Access Door
- ⑥ Temperature Setpoint Buttons

① LCD

Indicates the current room temperature.

Displays the user selectable setpoint temperature.



+1 will appear in the display when second stage of heat or cool is on. +2 will appear for third stage of heat.

*** * COOL** **HEAT** **FAN**

System operation indicators: The **COOL**, **HEAT** or **FAN** icon will display when the **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.

Low Battery Indicator: Replace batteries when this indicator is shown.



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. The batteries are located on the back of the thermostat.

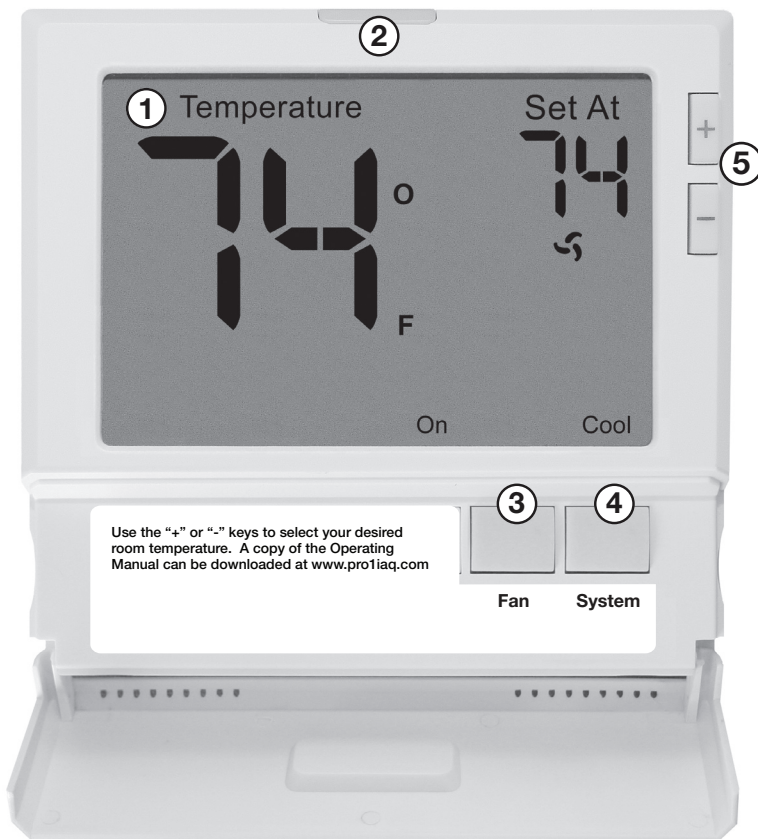
Battery information

On the back of the thermostat insert 2 AA Alkaline batteries (included).


Pull the thermostat directly away from the wall to access the batteries. A firm tug will be required to remove the thermostat from the subbase mounted on the wall.



Easy to use controls



Caution:

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

A Note About Auto Changeover:

Auto changeover will switch between heating and cooling as needed. It is very important to make sure the cooling setpoint temperature is at least 3° above the heating setpoint temperature and that the heating setpoint temperature is at least 3° below the cooling setpoint temperature.

① LCD Display:
See page 2 for details about this display read out and icons.

② Glow in the Dark Light Button:
The glow in the dark light button will self illuminate for several hours after exposure to ambient light. This button turns on the display light when pressed.

③ Fan Key:
Select **ON** or **AUTO**. The **ON** key will run the fan continuously. The **AUTO** key will cycle the fan on only when the heating or cooling system is on.

④ System Key:
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 **AUTO** will turn the **HEAT** or **COOL** on as needed. (**EM Heat** will appear as an option if operating a heat pump. **EM Heat** setting will turn on Emergency Heat)

⑤ Temperature Setpoint Buttons:
Press the + or - buttons to select the desired room temperature.

Filter Change Reminder


If your installing contractor has configured the thermostat to remind you when the air filter needs changed, you will see **FILT** in the display when your air filter needs changed. **FILT** will be shown in the display after your system has run long enough to require an air filter change.

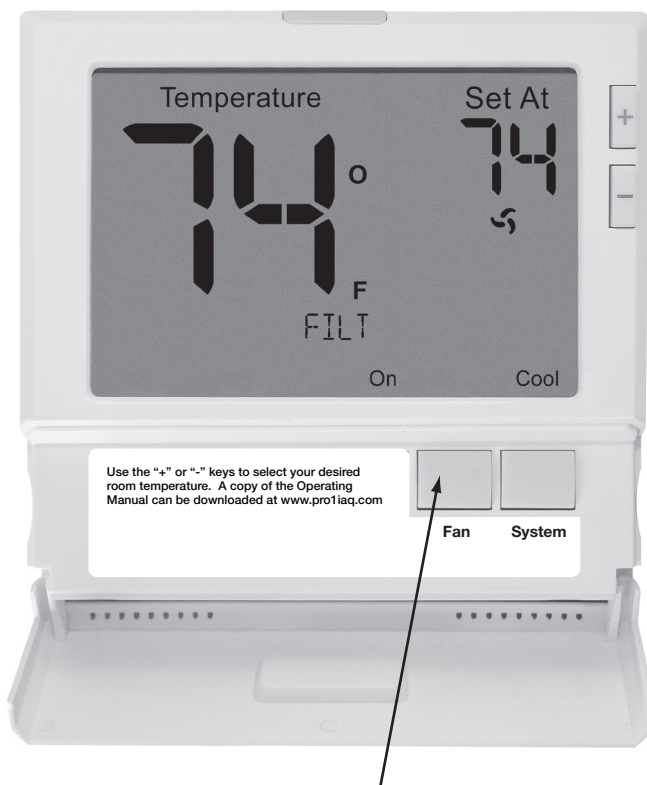
Resetting the filter change reminder:

When **FILT** reminder is displayed, you should change your air filter and reset the reminder by holding down the **FAN** button for 3 seconds.



Keypad Lockout Note:

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



Hold down for 3 seconds,
to reset filter reminder.

CONTACT US AND WARRANTY INFORMATION

Contact Us Information

TopTech by Pro1
1111 S. Glenstone
Suite 2-100
Springfield, MO 65804

Toll-free: 1-888-776-1427

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

Web: <http://toptech.pro1iaq.com>

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

Warranty Registration:

Your new TopTech 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 toptech.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.

TopTech Warranty Registration:

Name: _____

Address: _____

City: _____

State: _____

Zip: _____

Thermostat Model: _____

Date Installed: _____

Complete form and mail to:

TopTech by Pro1
1111 S. Glenstone
Suite 2-100
Springfield, MO 65804