# PIER AND THE OPERATING MANUAL



# TRUE COMFORT ||||

This manual covers the following models:

• T755

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.

| Table of Contents                    | Page |
|--------------------------------------|------|
| Thermostat Quick Reference           | 2    |
| Thermostat Operation                 | 3    |
| Programming                          | 4    |
| Contact Us and Warranty Registration | 6    |

# **Need Help?**

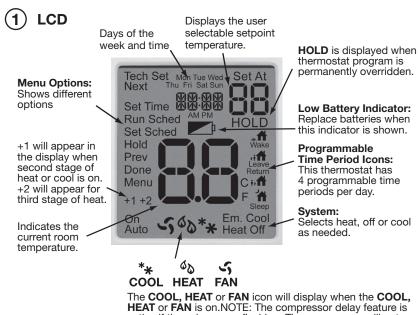
For assistance with this product please visit http://www.pro1iaq.com or call Pro1 Customer Care toll-free at 888-Pro1iaq (776-1427) during normal business hours (Mon-Fri 9 AM - 6 PM Eastern)

Una versión española de este manual puede ser descargada en www.pro1iaq.com

# THERMOSTAT QUICK REFERENCE

#### Getting to know your thermostat





- (2) Glow in the Dark Light Button
- (3) Fan Button
- (4) System Button
- (5) User Program Buttons
- (6) Temperature Setpoint Buttons
- (7) Battery Door
- (8) Universal Private Label Badge



#### **Important:**

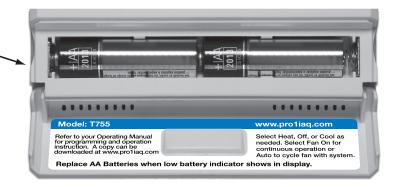
The low battery indicator is displayed when the AA battery power is low. If the user fails to replace the battery within 21 days, the thermostat display will only show the low battery indicator as a final warning before the thermostat becomes inoperable. The batteries are located on the front of the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

active if these icons are flashing. The compressor will not

turn on until the 5 minute delay has elapsed.

# **Battery information**

Open the battery door on the front of the thermostat and insert 2 AA Alkaline batteries (included).



#### 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.

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 Button:

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.

A Note About Programmable Fan:

The programmable fan feature will run the fan continuously during any time period it is programmed to be on. This is the best way to keep the air circulated and to eliminate hot & cold spots in your building.

4 System Button:

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. (**EM Heat** will appear as an option if operating a heat pump. **EM Heat** setting will turn on Emergency Heat.)

(5) User Buttons:

Use these buttons to set up your programming options. Refer to the next page for instructions.

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

# PROGRAMMING THE THERMOSTAT

#### **Set Time**

Follow the steps below to set the current time:

- 1. Press MENU
- 2. Press **SET TIME**
- Day of the week will be flashing.
   Use the + or key to select the current day of the week.
- 4. Press **NEXT STEP**
- 5. The current hour is flashing.

  Use the + or key to select the current hour. When using 12-hour time, make sure the correct a.m. or p.m. choice is selected.
- 6. Press NEXT STEP
- Minutes are now flashing.
   Use the + or key to select current minutes.
- 8. Press DONE when completed



#### **Important:**

You will see a **TECHNICIAN SETUP** option after the **MENU**key is pressed.

This **TECHNICIAN SETUP** key is for installer configuration and should **NOT** be changed unless you consult your Professional Heating and Air Conditioning Technician.

## Set Program Schedule 5+1+1

To customize your 5+1+1 program schedule, follow these steps:

#### Weekday:

- Select HEAT or COOL using the SYSTEM key. Note: You have to program heat and cool each separately.
- 2. Press MENU
- Press SET SCHED. Note: Monday-Friday is displayed and the WAKE icon is shown. You are now programming the WAKE time period for the weekday setting.
- 4. Time is flashing. Use the + or key to make your time selection for the weekday **WAKE** time period. Note: If you want the fan to run continuously during this time period, select **ON** with the **FAN** key.
- 5. Press **NEXT STEP**
- 6. The setpoint temperature is flashing. Use the + or key to make your setpoint selection for the weekday **WAKE** period.
- 7. Press **NEXT STEP**
- 8. Repeat steps 4 through 7 for weekday **LEAVE** time period, for weekday **RETURN** time period, and for weekday **SLEEP** time period.

#### Saturday:

 Repeat steps 4 through 7 for Saturday WAKE time period, for Saturday LEAVE time period, for Saturday RETURN time period, and for Saturday SLEEP time period.

#### Sunday:

 Repeat steps 4 through 7 for Sunday WAKE time period, for Sunday LEAVE time period, for Sunday RETURN time period, and for Sunday SLEEP time period.

#### **Temporary and Permanent Hold Feature**

Temporary hold: The thermostat will display HOLD and RUN SCHED on the bottom of your screen when you press the + or - key. If you do nothing, the temperature will remain at this setpoint temporarily for 4 hours. Your program setpoint will then replace your temporary setpoint.

Permanent hold: If you press **HOLD** key at the bottom of your screen, you will see **HOLD** appear below the setpoint temperature in the display. The thermostat will now permanently stay at this setpoint and can be adjusted using the + or - keys.

To return to program: Press the **RUN SCHED** key at the bottom of your screen to exit either temporary or permanent hold.

## 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.

FILT reminder is displayed, you should change your air filter and reset the reminder by holding down the second button from the top of the thermostat for 3 seconds.



#### **Contact Us Information**

#### **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, select warranty registration and fill out a short registration form.

- or -

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

# Pro1 IAQ Warranty Registration: Name: \_\_\_\_\_\_\_ Thermostat Model: \_\_\_\_\_\_\_ Address: \_\_\_\_\_\_ Date Installed: \_\_\_\_\_\_\_ Complete form and mail to: City: \_\_\_\_\_\_\_ Pro1 IAQ Inc. State: \_\_\_\_\_\_ 1111 S. Glenstone Suite 2-100 Springfield, MO 65804