

# 7 Day Programmable Thermostat

for electric baseboards and radiant heating



High VOLTAGE  
120V/240V AC, 60Hz

**UPM**



Model No.  
**HTM611A**



### Features:

- Ideal for electric base boards, fan assisted (convectors) and radiant floor/ceiling heating
- 7 day programming with 4 programs per day
- Copy one day's program to another day
- Temperature display and programming in Celsius or Fahrenheit
- Precision temperature control, set in half degrees
- Precision heating (Variance  $\pm 0.3$  Celsius)
- Selectable cycle rates for more energy efficient heating
- TRIAC system (Quiet operation)
- Usage monitor - tracks accumulated heating "ON" time
- 12 or 24 hour clock display
- Simple two wire installation
- High-limit function

### SPECIFICATIONS

**Rating: 120V/240V AC, 60Hz**

**MAXIMUM LOAD: (12.5A)**

**3000W @ 240V or**

**1500W @ 120V**

**MINIMUM LOAD: 500W**

#### **Installation kit includes:**

- 2 Screws
- 2 Wire Nuts

**\* NOT COMPATIBLE WITH ANY  
LOW VOLTAGE CIRCUIT  
OR CENTRAL HEATING FURNACE**

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A stylized, light gray illustration of a pair of pliers on the left and a screwdriver on the right, positioned behind the main text. The pliers are open, and the screwdriver has a flat head.

# Installation Guide

## Installation Guide

### Introduction

This thermostat is compatible with electric baseboards, fan- forced (convectors) and radiant floor/ceiling heating systems. The unit is rated for **high voltage** wiring only (120V / 240V). The minimum load requirement is 500W. This thermostat is NOT compatible with central heating systems (24 volt or millivolt). Please see the compatibility chart on the next page for more details.

### Warning

**IT IS STRONGLY RECOMMENDED TO HAVE A CERTIFIED ELECTRICIAN ON SITE TO ENSURE THE SAFE INSTALLATION OF YOUR THERMOSTAT.**

The manufacturer assumes no responsibility for improper wiring, or any resulting damages. Improper installation by a non-professional automatically voids the warranty.

## **Compatibility**

Generally, equipment with **high voltage** control is only compatible with the electric baseboards, convectors or radiant heating systems.

<b>System Type</b>	<b>Compatible with Thermostat</b>
Central Heating Furnace System(24V)	<b>No</b>
Radiant Floor	<b>No</b>
Baseboard Electric Heater (120/240V)	<b>Yes</b>
Fan Assisted (Convectors)	<b>Yes</b>
Radiant Floor or Ceilings	<b>Yes</b>

- \* NOT COMPATIBLE WITH CENTRAL HEATING FURNACES (LOW VOLTAGE CIRCUITS)**
- \* DO NOT WIRE TO A SYSTEM EXCEEDING 12.5A (3000@240V, 1500W@120V)**

## **Choosing a location for the new thermostat**

### **Thermostat should be mounted:**

- On the existing metal electrical box which controls your heater.

Note: Ensure the thermostat is not near heat sensitive / flammable material such as exposed wood, wallpaper or a desk full of papers. The normal surface temperature of the thermostat 45°C - 50°C (113°F - 122°F) while in operation. The thermostat is rated to operate safely at these temperatures but should be kept away from fire hazards.

### **For NEW home installation, the metal electrical box and thermostat should NOT be mounted:**

- Near temperature-radiating objects which may cause false readings  
(For example: in front of a window, next to a door leading outside, or near the heat from a lamp, direct sunlight, or a fireplace)
- Near concealed pipes and chimneys.
- In areas with poor air circulation, such as behind a door or in an alcove.

## **INSTALLATION**

### **IT IS STRONGLY RECOMMENDED TO HAVE A CERTIFIED ELECTRICIAN ON SITE TO ENSURE THE SAFE INSTALLATION OF YOUR THERMOSTAT.**

The manufacturer assumes no responsibility for improper wiring, or any resulting damages. Improper installation by a non-professional automatically voids the warranty.

#### **Before installation begins:**

- Verify that the heating appliance being connected to is within the specified load range
- Ensure that the thermostat being replaced is also rated for 120 or 240 volts.
- Ensure that the heating system is protected by appropriate circuit breakers or fuses
- Connect to COPPER conductors only.

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**\* TO AVOID FIRE, SHOCK, OR DEATH; SHUT OFF POWER SUPPLY AT THE CIRCUIT BREAKER OR FUSE AND TEST THAT THE POWER IS OFF BEFORE WIRING.**

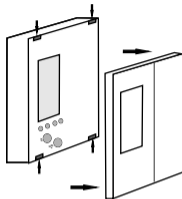
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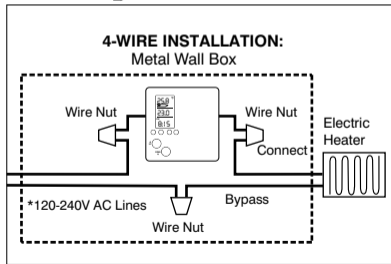
## INSTALLATION

- 1** Remove the old thermostat carefully and identify the two wires from the wall box.  
The wiring designation is generally:  
BYPASS / CONNECT
- 2** Gently remove the faceplate from the new thermostat but **DO NOT** remove the screws from the back of the unit because these screws hold the thermostat together.
- 3** Using the wire nuts provided, securely fasten each wire from the new thermostat to the live wires in the wall box. Refer to the diagram.  
**NOTE: ENSURE NO BARE WIRE IS EXPOSED.**  
\*Note: If there are 4 wires connected to the old thermostat, the 2 extra wires should be connected together a wire nut. (not supplied)
- 4** Mount the thermostat into the wall box, using two screws through the mounting holes, then replace the faceplate. (Place screws in the 2 right or 2 left holes)
- 5** Reconnect power supply.



### \* *Remove Faceplate*

To remove the thermostat faceplate, very gently apply pressure to the crease of the thermostat to detach the four notches, then pull the faceplate forward.



## **RESET**

If you have successfully installed the thermostat, but the LCD screen does not display or the display seems abnormal, remove the faceplate and press the RESET button. (The reset button must be gently pressed in with a small blunt object.)

### **RESET ALL SETTINGS**

To delete all settings:

- ➊ Remove the thermostat faceplate to reveal the RESET button.
- ➋ Press and hold down the HOLD/DAY button while you press and release the RESET button.

Note: This is a total reset, which clear settings for custom programs, clock time, and option settings. The unit will be restored to factory default settings.



# Programming Guide

## LCD Display

CURRENT TEMPERATURE

22.5 °C  
°F

TEMPERATURE SCALE  
CELSIUS OR FAHRENHEIT

POWER OUTPUT LEVEL



HEAT "ON" ICON

VERRIDE 'ON' ICON

HOLD FUNCTION

COPY FUNCTION

VERRIDE  
HOLD  
COPY

23.0

P1  
P2  
P3  
P4

PROGRAM PERIODS

SET TEMPERATURE

USAGE MONITOR

WEEKDAYS

USAGE  
PM

MO TU WE TH FR SA SU



SET

SET CLOCK

TIME / USAGE

12:38

## **Buttons**

### **USAGE/TIME**

To set the current and program time or to display the total heater usage time per day or week.

### **OPTION/COPY**

To set the user options or copying program settings from one weekday to another.

### **HOLD/DAY**

To override temperature programs or to set the program the day of the week.

### **PROG**

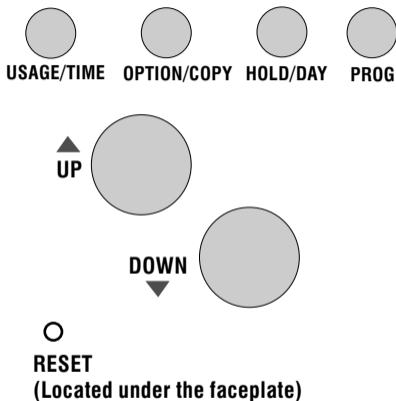
To enter PROGRAM mode and scroll settings.

### **UP/DOWN**

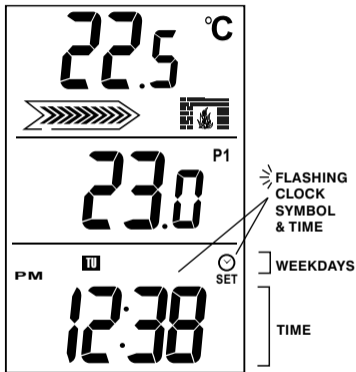
To manually adjust the temperature or to make selections in program mode or option mode.

### **RESET**

Resets program /clock to factory defaults.



## SET CLOCK



## Choose 12 or 24 hour clock

**Note: 12 hour mode is the default.**

- 1 Press OPTION/COPY for 3 seconds to enter the option setting mode. (12Hr or 24Hr will flash on the bottom pane of the LCD screen)
- 2 Press UP or DOWN to toggle between 12 or 24 hour display.
- 3 Wait 15 seconds for normal display to return.

## Set Clock / Weekday

- 1 Press and hold the USAGE/TIME button for 3 seconds to enter the clock setting mode. (SET will display and the clock symbol/time flashes)
- 2 Press the UP or DOWN button to scroll to the correct time of day, hold the button to accelerate.
- 3 Press HOLD/DAY repeatedly to change the day of the week. (Weekday symbols will flash)
- 4 Press USAGE/TIME to end the time mode or wait 15 seconds for normal display to return.

**CELSIUS DEFAULT:** Since Celsius (°C) is the default mode no action is required to use the thermostat in this mode.

(°C or °F) It is **VERY IMPORTANT** that you choose Fahrenheit (°F) before you begin using the thermostat. If you proceed to program the thermostat with the default Celsius(°C) and **THEN** change to the Fahrenheit (°F) setting; all programs set by the user will be deleted.

### **Select °C or °F (Celsius or Fahrenheit)**

- ➊ Press OPTION/COPY for 3 seconds to enter the option setting mode.
- ➋ Press OPTION/COPY 3 times (until °F / °C begins flashing)
- ➌ Press UP or DOWN to toggle between the °F or °C setting.
- ➍ Wait 15 seconds for normal display to return.  
(See Option section for more details)

## Program Heating

This thermostat is equipped with 7 DAY PROGRAMMING. Monday + Tuesday + Wednesday + Thursday + Friday + Saturday + Sunday programming with 4 settings per day. This thermostat is pre-programmed for your convenience or you can set your own programs as desired. The program periods (P1,P2, P3, P4) allow you to set the temperature settings and start times throughout the day.

- P1: MORNING** This is typically the morning period, when you may prefer to wake up to a warmer temperature.
- P2: DAY** This is usually an energy-savings period, for the time when you are away from home. The temperature setting can be reduced to minimize energy consumption. If you are not away from home on a particular day you may override this setting by manually adjusting the temperature buttons.
- P3: EVENING** This is the period when you typically return home, and would like the house at a comfortable temperature. Generally, the temperature is set warmer settings during the winter and cooler settings during the summer. If you do not often leave the house during the day, period 1, 2 or 3 can be set at the same temperature for comfort.
- P4: NIGHT** This is the period when you would typically be asleep. You may choose to set the temperature for energy savings or comfort as desired.



## Set Program

The program periods (P1,P2, P3, P4) allow you to set the temperature settings and start times throughout the day. These are examples of possible temperature settings, the first being the factory default setting and second a custom setting.

### 1) DEFAULT / PRE-PROGRAMMED TIME AND TEMPERATURE SETTINGS



PERIOD	P	TIME	HEAT SET POINT
MORNING	P1	6:00am	20.5°C (69.0°F)
DAY	P2	8:00am	17.5°C (63.5°F)
EVENING	P3	5:00pm	21.0°C (70.0°F)
NIGHT	P4	10:00pm	17.5°C (62.5°F)

### Example 1

This setting is a default and will activate automatically. Convenient for people who are away from home during the day with wish to maximize energy savings.

### 2) CUSTOM / PRE-PROGRAMMED TIME AND TEMPERATURE SETTINGS



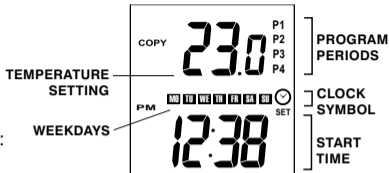
PERIOD	P	TIME	HEAT SET POINT
MORNING	P1	7:00am	20.5°C (69.0°F)
DAY	P2	8:00am	20.5°C (69.0°F)
EVENING	P3	5:00pm	20.5°C (69.0°F)
NIGHT	P4	11:00pm	17.5°C (62.5°F)

### Example 2

This is custom program set by the user. Convenient for people who are at home during the day, and want the home warm all day, but want a cooler temperature at night.

## Set Program

First select the weekday you wish to program, then select the start times and temperature settings for all four program periods. Scroll through the daily Program Periods in this order P1, P2, P3, P4. You may select any weekday to begin programming:



- 1 Press PROG to enter program setting mode.
- 2 Press HOLD/DAY to change weekday being programmed. (Period 1 (P1) will appear.)
- 3 Press UP or DOWN to set the temperature for P1. (The temperature digits will flash)
- 4 Press USAGE / TIME to switch to the start time mode. (start time will flash)
- 5 Press UP or DOWN to set the start time for P1. (The time will flash)  
Note: USAGE/TIME will toggle between the temperature and start time modes.
- 6 Press PROG again to adjust the next Program Periods P2, P3, P4. Repeat the above steps above until all four programs are adjusted to your needs. Then program the rest of the week, either by programming each day individually or by using the COPY function.

**COPY FUNCTION - After one day is programmed, you may copy all 4 of that day's program settings to any other weekday using the COPY program function. (see next section)**

## **Copy Program Function**

This thermostat can copy program period settings from one weekday to another using the COPY function. All four period settings (P1, P2, P3,P4) will be copied. This is faster than programming each day one at a time.

If you are not already in program mode, press PROG to enter program setting mode.

- ➊ Press HOLD/DAY to select the weekday you wish to COPY FROM.
- ➋ Press OPTION/COPY. (the COPY symbol will display, and the next weekday will flash, indicating the weekday being COPIED TO)
- ➌ Press HOLD/DAY to skip the next weekday(s)
- ➍ Press OPTION/COPY again, to copy all four program settings to the flashing day. (The COPY symbol will disappear to indicate the COPY function is complete)

Note: To copy the program to another day press copy again, and repeat.

For example: If you press COPY 12 times consecutively, the selected program will be copied to the entire week).

## **High-Limit Function**

The high-limit function is a security feature which allows you to select the maximum temperature limit which the thermostat will not go over. For more details see the High-Limit setting section.

## **RESET**

If you have difficulties programming your thermostat you may wish to reset the unit to begin again.

### **RESET PROGRAMS**

To delete all custom programs:

- ➊ Press USAGE/TIME for 3 seconds to enter the Options mode.
- ➋ Press PROG for 3 seconds to clear all custom programs.

Note: This reset will clear custom programs only, but will not affect the clock time or option settings.

### **RESET ALL SETTINGS**

To delete all settings:

- ➊ Remove the thermostat faceplate to reveal the RESET button.
- ➋ Press the HOLD/DAY and the RESET buttons at the same time to clear all settings.

Note: This is a total reset, which clear settings for custom programs, clock time, and option settings. The unit will be restored to factory default settings.

## **Temporary Override**

This function will allow you to change the temperature setting, until the start time of next program period.

- 1 Press the UP or DOWN button to manually adjust to the desired temperature setting.

NOTE:

- The temperature can be set in increments of 0.5°C or 0.5°F.
- The temperature setting range is from 5°C to 35°C (41°F to 95°F).
- Press and hold the UP or DOWN button down to accelerate the setting.
- The thermostat will automatically return to the regular program at the next scheduled program period.

## **HOLD Function**

This function maintains a constant temperature and disables temperature program periods.

- 1 Press the HOLD/DAY button once to enter the HOLD mode. (HOLD symbol will appear)  
(\*When HOLD is activated, you may manually adjust the temperature by pressing UP or DOWN. However all programs will be disabled. If no temperature changes are manually selected, the current temperature setting will remain the same indefinitely)
- 2 To CANCEL the HOLD function, press the HOLD/DAY button again. (HOLD symbol will disappear)

## OPERATION

### **Current Temperature Display**

The current (room) temperature is displayed on the LCD screen.

### **Power Bar Arrows**

This thermostat is equipped with an proportional regulation system, to determine the precise amount of power required by the electric heater to maintain the temperature setting.

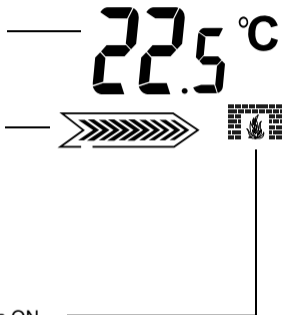
The “Power Bar Arrows” indicate the current output power level.

1 ARROW = 10%, 10 ARROWS = 100%

When the heating system is activated at partial power, a proportional number of arrows bars will appear (e.g. 60% - 6 arrows).When the heating system is activated at maximum power all 10 arrows will display.

### **Fireplace Symbol**

The flashing fireplace symbol will display WHEN the heating system is ON.



## **Usage Monitor**

The thermostat tracks the system "ON" time; the total time the heating equipment is running.

Press the USAGE button once to view USAGE TODAY;

Press the USAGE button again to view the USAGE THIS WEEK (total time from Monday to today);

Press USAGE again to view 7 DAY USAGE (total time from last 6 days plus today).

- *USAGE TODAY starts at midnight.*

- *USAGE THIS WEEK automatically resets itself on Monday morning, after midnight on Sunday.*

- *A new week begins Monday morning.*

## **Memory Backup**

The memory backup will save and protect programs and option settings indefinitely. If a power outage occurs only the clock setting may be affected. The clock will continue to run, and display on the LCD screen, for up to 1-2 days even without power, due to the re-chargeable backup battery inside the unit. However, if the power outage is longer than 2 days the clock will need to be reset (the unit will reset itself to a 9:00 default).

## **Thermostat Surface Temperature**

In normal operation the thermostat may range in temperature from 45°C to 55°C (113°F to 131°F)

This is perfectly normal, as this thermostat is rated to operate safely at these temperatures.

However it is recommended that the thermostat not be installed near heat sensitive / flammable material such as exposed wood, wallpaper or other fire hazards.

## OPTION SETTINGS

This thermostat has 4 OPTION settings which the user can change.  
The OPTION data will appear in the lower pane of the LCD screen.

### OPTION 1 - 12 or 24 Hour Clock Format

- 1 Press and hold OPTION/COPY for 3 seconds to enter the Option Setting mode.  
The first option is 12 or 24 hour clock format. (**12:Hr** will be flashing)
- 2 Press UP or DOWN to toggle between 12 or 24 hour format.

### OPTION 2 - Heat Cycle Rate

- 1 Press OPTION/COPY again to advance to the second option (Cycle rate. **Cr:1** will flash)
- 2 Press UP or DOWN button to adjust setting (see cycle rate definition on following pages)  
Cr0 = Full Power, No Cycle (for fan assisted baseboards and electric heating devices)  
Cr1 = 20 Sec. Proportional Power (for non-fan assisted baseboards and electric heating devices)  
Cr2 = 240 Sec. Proportional Power (for fan assisted heaters and radiant floor/ceiling)

### OPTION 3 - Pre-Comfort Recovery

- 1 Press OPTION/COPY again to select pre-comfort recovery. (**rE:0** will flash on screen)
- 2 Press UP or DOWN to adjust setting (see pre-comfort recovery definition on following pages)  
rE:0 means pre-comfort recovery feature is disabled  
rE:1 means pre-comfort recovery feature is enabled





#### **OPTION 4 - °C or °F Display**

- ➊ Press OPTION/COPY again to select Celsius or Fahrenheit scale (the current temperature will flash)
- ➋ Press UP or DOWN to toggle between the °C or °F temperature scales.

**Note: (°C or °F) It is VERY IMPORTANT that you choose Fahrenheit (°F) before you begin using the thermostat. If you proceed to program the thermostat with the default Celsius(°C)and THEN change to the Fahrenheit (°F)setting; all programs set by the user will be deleted.**

#### **Pre-comfort Recovery**

This thermostat is equipped with a 'Pre-comfort Recovery' system that will activate the heating system in advance of the actual set program time so that the room will be at the desired temperature at the start of the program time.

It is normal for the system to be activated earlier than the actual set program time (up to one hour). The Pre-comfort Recovery can be disabled if desired. If pre-comfort recovery is turned off (rE:0), heating will only be initiated at the exact start time the program period.

## **Heat Cycle Rate**

Cycle rate determines the heating on/off time cycles and the level of proportional power required to operate the heater. (To have the heater operate at full power all the time, select Cr 0 to disable heat cycling.) The cycle rate is based on the type of heating system and the power load required to operate the device. The higher the load (size of baseboard or radiant heater) the greater the heat generated.

**Cr 0** is continuous operation (no cycling), with a variance of  $\pm 0.3^{\circ}\text{C}$  ( $\pm 0.6^{\circ}\text{F}$ ). The heating unit will operate at full power and the arrow bar icon will appear full. This function is for users who do not want their electric heating devices to turn on and off frequently.

**Cr 1** is a 20 second cycle rate with proportional heating. This means the heating will be turned on and off once every 20 seconds to provide a stable room temperature. This cycle rate allows a proportion level of power to the heating device. This is indicated on the thermostat display by the arrow bar icon which will be partially filled, indicating the amount of power going to the heater. This setting is recommended for standard electric heating devices, without fans, and will provide the most energy efficient heating and a stable temperature.

**Cr 2** is a 240 second span. This means the heating will be turned on and off once every 240 seconds. This is the recommended setting for fan assisted heaters and radiant floors and ceilings.

## **High-Limit Function**

The high-limit function is a security feature which allows you to select the maximum temperature limit of the thermostat. When this function is ON the thermostat will not allow heating settings to exceed this temperature limit.

### **To enable the high-limit setting feature:**

- ① Press "UP" or "DOWN" to scroll to the desired high limit temperature  
(this temperature will display in the program temperature pane on the LCD screen)
- ② Press the USAGE/TIME button and OPTION/COPY button for 3 seconds (both at the same time)  
(the LOCK symbol will appear to confirm that the high-limit feature is ON)

### **To disable the high-limit setting feature:**

- ① Press and hold the (R) RESET button (located under faceplate / press with a narrow blunt object)  
(The lock symbol will begin flashing)
- ② Press the USAGE/TIME button and OPTION/COPY button for 3 seconds (both at the same time)  
(When the LOCK symbol disappears this indicates that the high-limit feature is OFF)

Note: When the high-limit function is ON all existing programs will be changed. If any temperature settings are above the high-limit they will be reduced to the high-limit setting. The temporary override maximum temperature setting will also be limited.

## **Specifications:**

Number of programs: 7 Day with 4 settings per day

Temperature display range: 0 – 55°C (34 – 99.5°F)

Temperature setting range: 5 – 35°C (41 – 95°F)

## **TROUBLESHOOTING GUIDE**

### **SPECIFICATIONS**

**Rating: 120V/240V AC, 60Hz**

**MAXIMUM LOAD: 3000W  
(12.5A)**

**3000W @ 240V or**

**1500W @ 120V**

**MINIMUM LOAD: 500W**

<b>PROBLEM</b>	<b>SOLUTION</b>
LCD screen is blank.	<ul style="list-style-type: none"><li>- Check if the circuit breaker is open.</li><li>- Check if there has been a power failure.</li><li>- Check that the thermostat is wired to a 500W or greater circuit</li><li>- Check the wiring installation with a certified electrician.</li><li>- Press the RESET button under the faceplate</li></ul>
Programming Issues: Heating is not being activated at the programmed times.	<ul style="list-style-type: none"><li>- Review the programming guide to ensure the programs have been entered correctly</li><li>- Check that the clock has been set to the correct time. (e.g. AM/PM reversed)</li><li>- Check if there has been a power failure.</li><li>- PROGRAM RESET: Press OPTION/COPY for 3 seconds to enter the option mode, then press PROG for 3 seconds to clear programs settings only.</li><li>- RESET ALL: Press and hold the HOLD/DAY and the RESET button at the same time to restore all setting to factory default.</li></ul>

**PROBLEM****SOLUTION**

The heating system will not activate.	<ul style="list-style-type: none"><li>- Check the thermostat LCD display to see if there has been a power failure.</li><li>- Check if the circuit breaker is open.</li><li>- Check heating device to see if it is disabled.</li><li>- Check the wiring installation with a certified electrician.</li></ul>
The heating system is running constantly.	<ul style="list-style-type: none"><li>- Check the temperature is not set too high.</li><li>- Check the wiring installation with a certified electrician.</li></ul>
The temperature display is incorrect.	- Ensure thermostat is not installed near a draft, in direct sunlight or near any devices such are air conditioners or heaters.
Heating system seems to cycle too often.	Check and ensure that you have selected a Cycle Rate that matches your particular heating system.
The thermostat feels HOT to the touch.	- In normal operation the thermostat may range in temperature from 45°C to 55°C (113°F to 131°F) This is perfectly normal, as this thermostat is rated to operate safely at these temperatures. However is recommended that the thermostat not be installed near heat sensitive / flammable material such as exposed wood, wallpaper or other fire hazards.

## **Limited 5-year Repair Warranty**

*This product carries a five (5) year repair warranty against defects in workmanship and materials. This product is not guaranteed against wear or breakage due to misuse and/or abuse.*

*If the product is defective,*

*(i) return it, with a dated proof of purchase, to the retailer from which you purchased it*

*Attention:*

*IT IS STRONGLY RECOMMENDED TO HAVE A CERTIFIED ELECTRICIAN ON SITE TO ENSURE THE SAFE INSTALLATION OF YOUR THERMOSTAT. The manufacturer assumes no responsibility for improper wiring, or any resulting damages. Installation by a non-professional automatically voids the warranty.*

*Note: shipping and handling for returns is not included under this warranty.*

*Customer Service Centre  
1-888-468-6876*

**\* NOT COMPATIBLE WITH ANY  
LOW VOLTAGE CIRCUIT  
OR CENTRAL HEATING FURNACE**