Installation Tips

VIVE COMFORT

TP-S-755WHO

Vive Comfort P.O. Box 3377

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



Thermostat Application Guide

Description	
Gas or Oil Heat	Yes
Electric Furnace	Yes
Heat Pump (No Aux. or Emergency Heat)	Yes
Heat Pump (With Aux. or Emergency Heat)	Yes
Multi-Stage Systems	Yes
Heat Only Systems	Yes
Cool Only Systems	Yes
Millivolt	No
Humidity	Yes
Dual Fuel	Yes

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Power Type

Battery Power* Hardwire (Common Wire) Hardwire (Common Wire) with Battery Backup

A trained, experienced technician must install this product.

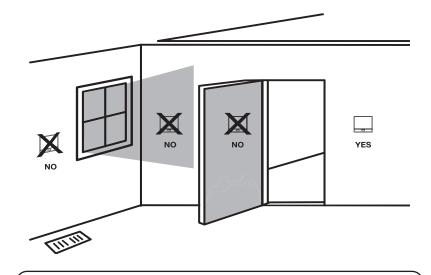
Carefully read these instructions. You could damage this product or cause a hazardous condition if you fail to follow these instructions.

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



Wall Locations

The thermostat should be installed approximately 4 to 5 feet above the floor. Select an area with average temperature and good air circulation.



Do not install thermostat in these locations:

- Close to hot or cold air ducts
- That are in direct sunlight
- With an outside wall behind the thermostat
- In areas that do not require conditioning
- Where there are dead spots or drafts (in corners or behind doors)
- Where there might be concealed chimneys or pipes



Installation Tip

Pick an installation location that is easy for the user to access. The temperature of the location should be representative of the building.



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Rev. 2443

Installation Tips

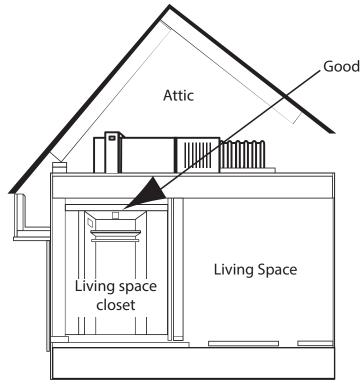


Installation Tips

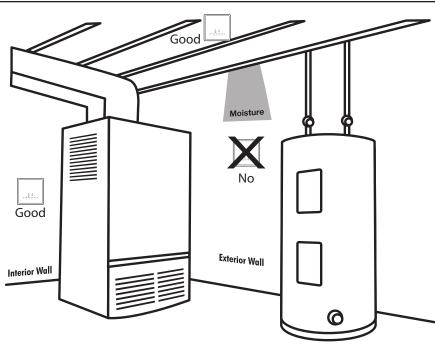
The PROsync System has been tested in many different types of building construction including wood, steel beam, and brick in spaces over 5500 square feet. The wireless range performs well across multiple floors successfully. The PROsync radios constantly search for open channels to avoid interference and ensure messages are received. The PROsync system has been shown to reliably transmit data across hundreds of feet indoors and over 1000 feet line of sight.

Equipment Module -Attic Location

When performing an attic installation, instead of placing the equipmentmodule in the attic, locate the closet nearest to the air conditioning unit. We reccomend mounting the Equipment module high on the wall inside the closet or on the ceiling of the closet. This location will insure the equipment module is below the 150°F maximum ambient temperature specification while also allowing easy technician viewing.



Equipment Module - Basement Location



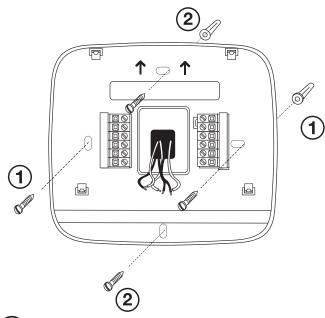
Installation Tips

Do not install the base module in locations:

- That are behind a chimney
- Where temperature could exceed 150°F
- Where rain or snow or extreme hot or cold is possible

Note: This base module is NOT weatherproof.

Thermostat Subbase Installation



Horizontal Mount

For horizontal mount put one screw on the left and one screw on the right.

Vertical Mount

For vertical mount put one screw on the top and one screw on the bottom.



Installation Tip: Electrical Hazard

Failure to disconnect the power before beginning to install this product can cause electrical shock or equipment damage



Mercury Notice

All of our products are mercury free. However, if the product you are replacing contains mercury, dispose of it properly. Your local waste management authority can give you instructions on recycling and proper disposal.

Equipment Module Subbase Installation

For the equipment module mount 4 screws in each outer hole.



Wiring Note

Wire the equipment module's subbase the same way you would wire a hardwired thermostat subase.



Note:

To connect the equipment module to the master thermostat, refer to the directions on page 11 of this manual.



Note:

The base module must be hardwired (C and R terminals connected to



Wireless Communication Setup







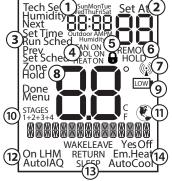




(6)

Thermostat Quick Reference

Getting to know your thermostat



- 1 Time and day of the week
- (2) Setpoint: Displays the selected setpoint temperature.
- (3) Menu Options: Shows different options.
- 4 System Operation Indicators: The COOL ON, HEAT ON, or FAN ON will display when the COOL, HEAT, or FAN is on. The compressor delay feature is active if these are flashing.
- (5) **Keypad Lockout:** Indicates keypad lockout state is "Locked".
- **(6) Hold** is displayed when the thermostat program is permanently overridden.
- **7** Radio Antenna: This icon blinks when the thermostat receives a message from the equipment module.
- (8) Indicates the current room temperature
- (9) Low Battery Indicator: Replace batteries when this indicator is shown.
- (10) **Stages:** 1 will appear in the display when the first stage of heat or cool is on, +2 will appear for the second stage, +3 for third stage and +4 for fourth stage.
- (11) **Globe:** Globe is displayed if an energy efficient temperature has been selected.
- (12) Fan Mode: Indicates current air handler fan mode of operation.
- (13) Program Time Periods: This thermostat has 4 programmable time periods
- (14) System: Indicates current mode of operation.



Important

The low battery indicator is displayed when the AA battery power is low. Replace the batteries when the indicator appears. If the system is in the low battery state for an extended period, the system will operate with reduced temperature control. If battery power is lost, the system will cease operation even if the equipment module is still connected.

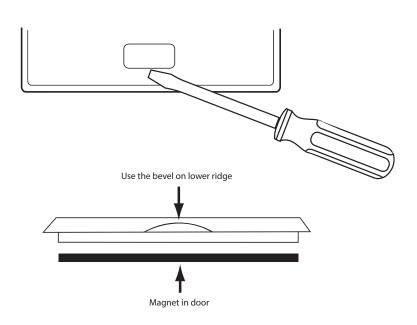
Follow these steps to setup the PROsync Wireless System

- 1. Choose the equipment module location.
- 2. Remove the front cover and attach the equipment module to the wall.
- 3. Wire the equipment module to the air handler.
- 4. Snap the cover back on. The C terminal light should be illuminated indicating the equipment module is powered.
- 5. Install batteries in the main thermostat and ensure it is communicating with the equipment module. Any changes to the main thermostat that create a call will now be displayed at the equipment module in the LEDs associated with the terminals.
- 6. Choose the install location for the T755WHO. In the tech settings, check the "Signal Strength" tech setting and ensure the value is greater than zero.
- 7. Remove the subbase and attach it to the wall using screws and anchors in the box.
- 8. If you want to hardwire the thermostat, connect the R and C wires.
- 9. Snap the thermostat onto the subbase. Make sure the connection is secure and the display is illuminated.
- 10. Add any additional remote sensors as desired.

Each time a message goes back and forth between the remote thermostat and the equipment module, the light on the equipment module will blink blue twice, and the antenna icon on the remote will blink twice.

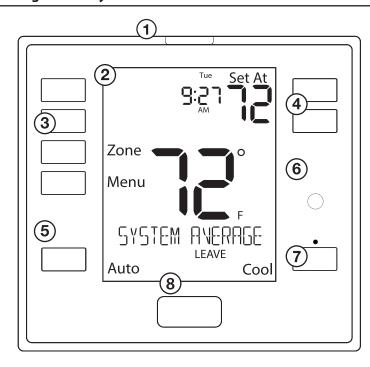
About The Badge

All of our thermostats use the same universal magnetic badge. Visit the company website to learn more about our free private label program.



Gently slide a screwdriver into the bottom edge of the badge. Gently turn the screwdriver counter clockwise. The badge is held on by a magnet in the well of the battery door. The badge should pry off easily. DO NOT USE FORCE.

Getting to know your thermostat



- (1) Glow in the dark light button
- (2) LCD Display
- (3) User Buttons
- **4**) Temperature Setpoint Buttons
- **5**) Fan Button
- **6**) Occupancy Sensor
- System Button
- **(8)** Private Label Badge



Adding A Remote Sensor

Establishing communication between a remote sensor and the equipment module

The main thermostat and equipment module in this package are linked at our factory. Upon power up, they will automatically begin to communicate. If you wish to add additional remote sensors, follow the instructions on this page.

How To Pair

- 1. Press the PAIR button on the equipment module. The equipment module will begin double blinking pink for 2 minutes while it listens for a new remote.
- 2. Press and hold the light button on the unpaired remote sensor to be added. The remote sensor will show "PAIRING" on the main screen.
- 3. When the remote sensor is successfully paired to the equipment module, the LCD will display "PAIRED" and the equipment module Pair button LED
- 4. Repeat the process for additional remote sensors.

Network Troubleshooting

For any of the conditions listed below, please visit our website for troubleshooting instructions at www.pro1iaq.com/prosync

If your remote shows "NO COMM TO BASE" in the text field, this indicates the remote thermostat cannot communicate with the equipment module.

Equipment Module Troubleshooting

Light Color	Blinking Type	Description
White	Single Blink (slow)	Equipment module network reset - no remotes paired or connected. Equipment module will not energize the heating and cooling system.
Green	Single Blink	All remote thermostats are connected to the equipment module, network is healthy.
Yellow	Double Blink	One or more remote thermostats are disconnected from the equipment module.
Red	Triple Blink	All remote thermostats are disconnected. Equipment module will not energize the heating and cooling system.

Wiring For The Equipment Module



Caution: Electrical Hazard

Failure to disconnect the power before beginning to install this product can cause electrical shock or equipment damage.

- 1. If you are replacing a thermostat, make note of the terminal connections on the thermostat that is being replaced. In some cases the wiring connections will not be color coded. For example, the green wire may not be connected to the **G** terminal.
- 2. Loosen the terminal block screws. Insert wires then retighten the terminal block screws.
- 3. Place nonflammable insulation into the wall opening to prevent drafts.



Warning:

All components of the control system and the thermostat installation must conform to Class II circuits per the NEC Code.

Wiring



Installation Tip

Do not overtighten terminal block screws, as this can damage the terminal block. A damaged terminal block can keep the thermostat from fitting on the subbase correctly or cause system operation issues.

Max Torque = 6in-lbs.

Wiring Tips

C Terminal

The C (common wire) terminal does not have to be connected when the thermostat is powered by batteries.

Wire Specifications

Use shielded or non-shielded 18-22 gauge thermostat wire.

In many heat pump systems with no emérgency heat rélay, a jumper can be installed between **W1** and **W2** to turn thermostat into a single stage control for Emergency Heat Operation.

Terminal Designations on the Equipment Module

This thermostat is shipped from the factory to operate a conventional heating and cooling system. This thermostat may also be configured for a heat pump system. See the "heat pump" configuration step on page 16 of this manual to configure the thermostat for heat pump applications.

Terminal	2 Heat 2 Cool Conventional System	2 Heat 2 Cool Heat Pump System	4 Heat 2 Cool Heat Pump System
RC	Transformer power (cooling)	Transformer power (cooling)	Transformer power (cooling)
RH	Transformer power (heating)	Transformer power (heating)	Transformer power (heating)
C	Transformer common	Transformer common	Transformer common
В	Energized in heating	Heat pump changeover valve energized in heating	Heat pump changeover valve energized in heating
0	Energized in cooling	Heat pump changeover valve energized in cooling	Heat pump changeover valve energized in cooling
G	Fan relay	Fan relay	Fan relay
W1	First stage of heat	First stage of emergency heat	First stage of emergency heat, third stage of heat
Υ	First stage of cool	First stage of heat & cool	First stage of heat & cool
Y2	Second stage of cool	Second stage of cool	Second stage of cool & second stage of heat
W2	Second stage of heat	Auxiliary heat relay, second stage of heat	Auxiliary heat relay, fourth stage of emergency heat
Н	Humidify	Humidify	Humidify
D	Dehumidify	Dehumidify	Dehumidify

Terminal Designations on the Master Thermostat

Terminal	2 Heat 2 Cool Conventional System	2 Heat 2 Cool Heat Pump System	4 Heat 2 Cool Heat Pump System		
R	24 VAC transformer power	24 VAC transformer power	24 VAC transformer power		
C	transformer common	transformer common	transformer common		

Wiring Tips

1 Power supply

Factory - installed jumper. Remove only when installing on a 2 transformer systems.

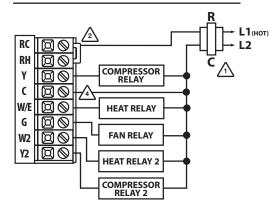
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Use either O or B terminals for change over valve.

4

Optional 24 VAC common connection when thermostat is used in battery power mode.

Typical 2H/2C System: 1 Transformer



13

14

Benefits To Using The PROsync Wireless System



When using remote sensing, this system can be configured four separate ways to maximize comfort for homeowner and cater to each of their unique lifestyles.

System Averaging

System Averaging will average all remotes together to provide a more accurate temperature of the entire home. Adjusting the temperature from any remote will temporarily put that room in control of the system. If the upstairs thermostat reads 80 while the basement reads 70 the system will condition the home to a 75 ambient.

Scheduling

With scheduling the system you can make different rooms in control for each part of the day. For homeowners with predictable schedules, this ensures each room will be the target temperature when scheduled to be used. Making the kitchen in control in the morning, your home office during the day, your living room in the evening, and your master bedroom at night is a great hands-free approach to maximize comfort. To turn Scheduling on or off, see the instructions for the "Program Mode" tech setting in this manual on page 22.

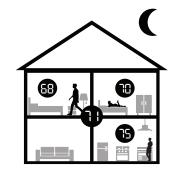


Occupancy Sensing (Last Seen Mode)

This is the perfect solution for homes with a single occupant with less predictable schedules, using the built-in occupancy sensors moves the comfort around the home without the need for scheduling. As soon as someone enters a room, it takes control of the system. To turn Last Seen Occupancy Sensing on, see the instructions for "Occupancy Mode" tech setting in this manual on page 31.

Occupancy Sensing (System Average Mode)

This is an excellent solution for a home with multiple occupants. Each time a remote senses occupancy, it starts an automatic, internal timer. The system is controlled using the average of the temperatures from only the remotes with active timers. When a remote's timer expires, the system removes that remote from the average. To turn System Average Occupancy Sensing on, see the instructions for "Occupancy Mode" tech setting in this manual on page 31.





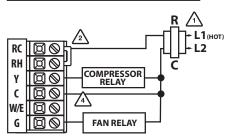


Note: This thermostat is hardwire powered when the 24V transformer is connected to the **R and C terminals** of the thermostat.

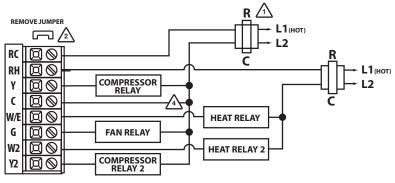


Note: In many systems with no emergency heat relay a jumper can be used between W1 and W2.

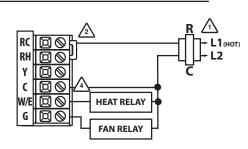
Typical Cool-Only System With Fan



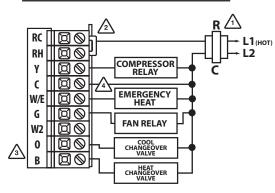
Typical 2H/2C System: 2 Transformer



Typical Heat Only System With Fan



Typical 2H/1C Heat Pump System



LCD Will Show | Adjustment Options

Use the 🛨 and 🖃 buttons to

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16

Default

Technician Setup

This thermostat has a technician setup menu for easy installer configuration. To set up the thermostat for your particular application:

- 1. Press the **MENU** button.
- 2. Press and hold the technician setup button for 3 seconds. This 3 second delay is designed so that homeowners do not accidentally access the installer settings.
- 3. Configure the installer options as desired using the table below.

Use the __ or __ + keys to change settings and the **NEXT** step or **PREVIOUS** step key to move from one step to another. **Note:** Only press the **DONE** key when you want to exit the Technician Setup options.

4. Press the **DONE** key to exit.

	,			
Tech Setup St	eps	LCD Will Show	Adjustment Options	Default
Filter Change Reminder	This feature will flash a reminder after the elapsed run time to remind the user to change the filter. A setting of "OFF" will disable this feature.	OFF FILTER O	You can adjust the filter change reminder from "OFF" to 2000 hours of fan runtime in 50 hour increments.	OFF
Room Temperature Calibration	This feature allows the installer to change the calibration of the room temperature display. For example, if the thermostat reads 70° and you would like it to read 72° then select +2.	CAL IBRATE	You can adjust the room temperature display to read up to 4° above or below the factory calibrated reading.	0°F
Cooling Swing	The swing setting often called "cycle rate", "differential" or "anticipation" is adjustable. A smaller swing setting will cause more frequent cycles and a larger swing setting will cause fewer cycles.	COOLSM ING	The cooling swing setting is adjustable from 0.2° to 2°. For example: A swing setting of 0.5° will turn the cooling on at approximately 0.5° above the setpoint and turn the cooling off at approximately 0.5° below the setpoint.	0.5°
Heating Swing	The swing setting often called "cycle rate", "differential", or "anticipation" is adjustable. A smaller swing setting will cause more frequent cycles and a larger swing setting will cause fewer cycles.	HERT SHING	The heating swing setting is adjustable from 0.2° to 2°. For example: A swing setting of 0.5° will turn the heating on at approximately 0.5° below the setpoint and turn the heating off at 0.5° above the setpoint.	0.8°

Technician Setup

This setting allows the thermostat

Tech Setup Steps

PTAC Mode	to operate a PTAC. This will allow for multiple fan speeds selectable in the next two tech settings.	PTRE MODE	select ON/OFF.	OFF
PTAC Fan Speeds (Only displayed if PTAC mode is set to "ON")	This setting allows you to choose the number of fan speeds the thermostat will control. G = Low Speed Fan B/0 = Medium Speed Fan Y2 = High Speed Fan	PTRC FRN SPEEDS	Use the 🖃 and 🖃 buttons to select , 2 or 3. 1. Speeds: ON, Auto 2. Speeds: Low, High, Auto 3. Speeds: Low, Med, High, Auto	2
PTAC Medium Fan Speed Terminal (Only displayed if PTAC mode is set to "ON" and PTAC fan speeds is set to "3")	This setting will select the terminal for medium fan speed operations. The selected terminal cannot be used for reversing valve operations when heat pump is enabled.	M FAN TERM NAL	Use the → and → buttons to select O/B terminals.	0
Heat Pump	When turned on the thermostat will operate a heat pump. EM. Heat will show as an option in the system switch tech setting. Use the 🛨 and 🖃 button to adjust.	HERT PUMP	OFF configures the thermostat for conventional systems. ON configures the thermostat for heat pump systems.	OFF
System Set	You can configure the system switch for the particular application. Heat - Off - Cool, Heat - Off, Cool - Off, Heat - Off - Cool — Auto. Note: Emergency Heat is available in heat pump mode only.	SYSTEM SET Off Heat Cool	Use the 🛨 or 🖃 buttons until the desired application is flashing. AUTO = (Auto Changeover)	Heat Off Cool

A Note About Auto Changeover:

In Auto you have the ability to switch between Auto Heat or Auto Cool by pressing the system key. This can be done once the current mode has reached its setpoint. For example: if in Auto Heat, the heat setpoint must be satisfied before the thermostat will allow you to switch to Auto Cool. You can switch out of Auto by holding down the **SYSTEM** key. To get back into Auto, you must toggle the system key to Auto.

Technici	an Setup				Technici	an Setup			
Tech Setup St	eps	LCD Will Show	Adjustment Options	Default	Tech Setup St	eps	LCD Will Show	Adjustment Options	Default
Dual Fuel Auxiliary For Heat Pump (Only displayed if heat pump is set to "ON")	This setting allows the system to run Gas, Oil, Propane or any other types of auxiliary heat. The thermostat will default to electric auxiliary heat in heat pump applications.	DURL FUEL	Use the 🛨 and 🖃 buttons to select ON/OFF.	OFF	Minimum Compressor On Time	This feature allows the installer to select the minimum run time for the compressor. For example, a setting of 4 will force the compressor to run for at least 4 minutes every time the compressor turns on, regardless of the room temperature.	OFF ON	You can set the minimum compressor run time to "OFF," "3", "4", or "5" minutes. If 3, 4 or 5 is selected, the compressor will run for at least the selected time before turning off. Use the — and — buttons to change the setting.	OFF
Electric or Gas Fan Operation	Select GAS to have the system control the fan during a call for heat, select Electric to have the thermostat control the fan during a call for heat. Note: If heat pump is set to "ON" this step will not show, and will default to ELECTRIC.	FRN SET	Use 🛨 and 🖃 buttons to change the setting.	GAS	Compressor Short Cycle Delay	The compressor short cycle delay protects the compressor from "short cycling". This feature will not altlow the compressor to be turned on for 5 minutes after it was last turned off.	COMP DELAY	Selecting "ON" will not allow the compressor to be turned on for 5 minutes after the last time the compressor was on. Select "OFF" to remove this delay. Use the 🛨 land 🖃 buttons to change the setting.	ON
System Stages	This setting allows you to select the number of heat and cool stages.	SET STREES	Use the 📑 and 🖃 buttons to select 1H/1C, 1H/2C, 2H/1C, 2H/2C, 3H/1C, 3H/2C, 4H/2C. Note: Heat and cool choices are limited based on conventional, heat pump, or PTAC system configuration.	2H	Cooling Fan Delay	The cooling fan delay setting will delay the fan from coming on in cool mode and keep it running after the compressor shuts off for a short time to save energy in some systems.	COOL FRIN	You can set the cooling fan delay to OFF, 10, 30, 60 or 90 seconds. If 10, 30, 60, or 90 is selected the fan will not turn on for that many seconds when there is a call for cool and will run for that many seconds after satisfying a call for cool.	OFF
Satisfy Setpoint Staging (Only displayed if there are more than one stage of heat or cool)	This feature allows the thermostat to keep multiple stages of heat or cool energized until the setpoint is satisfied.	SS STRG ING	Use the 🛨 or 🖃 buttons to turn on of off.	OFF	Program	You can configure this thermostat to have a 7 day program, a 5+1+1 program or No program. Note: If 7d is selected, in set schedule you will program all seven days individually. If 5d is selected, in set schedule	58	Use the 🕒 and 🖃 button to select 7d for 7 day, 5d for 5+1+1, or 0d for non-programmable.	5d
Staging Delay (Only displayed if there are more than one stage of heat or cool)	This feature allows a delay to occur if an additional stage is needed. This allows the previous stage extra time to satisfy the setpoint.	STRS ING DELRY	Use the 🛨 or 🖃 key to select OFF, 5, 10, 15, 30, 45, 60, or 90 minutes.	OFF	Options	you will program Monday — Friday together and Saturday and Sunday individually. If Od is selected the thermostat becomes non-programmable and the Set Schedule button goes away in Menu.	PROGRAM		Ju
a									22
Technic	ian Setup				Technic	ian Setup			
Tech Setup St	eps	LCD Will Show	Adjustment Options	Default	Tech Setup St	teps	LCD Will Show	Adjustment Options	Default

Technic	ian Setup				Technici	an Setup			
Tech Setup St	eps	LCD Will Show	Adjustment Options	Default	Tech Setup St	eps	LCD Will Show	Adjustment Options	Default
IAQ Mode Cycle	This feature will configure the fan to run a selected number of cycles per hour. Note: This mode can be enabled or disabled at anytime during normal operation by selecting IAQ mode with the fan key. Turning this feature on shows IAQ option in fan key. Notes: This programmable/selectable mode will operate the fan 1-4 cycles per hour, 1-45 minutes per cycle. Once programmed in tech setup, to enable this mode select "IAQ" with the fan key. Disable this mode by selecting "ON" or "AUTO" with the fan key.	IRO MOJE CYCLE	Select OFF, 1, 2, 3 or 4 with the	0	Fresh Air Mode (This setting cannot be used with PTAC)	This feature allows fresh air into a unit for a selectable amount of time. When Fresh Air Mode is enabled, the fan and the fresh air damper terminal will energize simultaneously.	FRESH R IR MODE	Use the 🖃 and 🖃 buttons to select OFF, OC ON or ON. OFF: Thermostat does not enable Fresh Air Mode. OC ON: Fresh Air Mode is enabled during the OCCUPIED, WAKE, RETURN, and SLEEP time periods (It will not bring in fresh air during UNOCCUPIED and LEAVE time periods). ON: Thermostat will enable Fresh Air Mode for every time periods.	OFF
IAQ Minutes Per Cycle	This allows you to select the minimum number of minutes that the fan will run per IAQ mode cycle. The thermostat will keep track of fan runtime from normal heat and cool operation. If additional fan runtime is needed, the thermostat will run the fan to satisfy the IAQ mode minutes.	1	Select 1, 5, 10, 15, 20, 30 or 45 minutes. When IAQ fan mode is enabled, it will ensure the fan runs at least the selected number of minutes per IAQ Mode Cycle. This step will not appear if previous step is set to "OFF".	1	Fresh Air Terminal (Only displayed if fresh air mode is turned ON. This setting cannot be used with PTAC, three stages of cool, or economizer turned ON)	This setting provides the option to select a terminal for Fresh Air damper functions. The selected terminal cannot be used for reversing valve operations when the heat pump setting is turned on.	FRESH A IR TERM	Use the 🕒 and 🖃 buttons to select O/B.	0
if"ÌAQ Mode Cycle" is greater than 0)	Notes: This programmable/selectable mode will operate the fan 1-4 cycles per hour, 1-45 minutes per cycle. Once programmed in tech setup, to enable this mode select "IAQ" with the fan key. Disable this mode by selecting "ON" or "AUTO" with the fan key.	IRQ MOJE M INUTE			Fresh Air Minutes	This setting selects the minimum number of minutes that the fresh air damper will be energized.	FRESH R IR	Use the 🛨 and 🖃 buttons to select 5, 10, 15, 20, 25, 30, 35, 40, 45, 50, 55 or 60 minutes.	5
	on or note maintenancy.				Free Cooling (Only displayed if an outdoor remote sensor is paired to the equipment module)	This feature will bring in outside air for first stage cooling operations, if the outdoor temperature is 5 (or more) degrees lower than the setpoint temperature. This setting can only be enabled if the thermostat is in cooling mode.	FREE COOL INS	Use the 🛨 and 🖃 buttons to select ON/OFF.	OFF



Technici	an Setup				Technicia	an Setup			
Tech Setup Sto	eps	LCD Will Show	Adjustment Options	Default	Tech Setup St	eps	LCD Will Show	Adjustment Options	Default
Pro Recovery (Only displayed if Program Option is set to "5D" or "7D" or if Occupancy Control is set to "0N")	This feature will start heating and cooling early to bring the building temperature to its programmed setpoint by the beginning of the WAKE and RETURN time periods.	PRO RECOVERY	Use the 🛨 or 🖃 key to select on or off.	ON	°F or °C	This feature allows you to display temperatures in either Fahrenheit or Celsius. You can select either a 12 or 24	F OR C SET	°F for Fahrenheit °C for Celsius Use the 🛨 or 🗀 key to	°F
Cycle Minimizer (Only displayed if Program Option is set to "5D" or "7D" or if Occupancy Control is set to	This setting maximizes efficiency and equipment longevity by increasing the heating and cooling swing settings to 2° during the unoccupied and leave time periods. This will result in significantly fewer system cycles.	OF	Use the 🛨 or 🖃 key to select on or off.	OFF	12 or 24 Hour Clock	The display light can be configured to stay on all the time or turn on when any key is pressed. There are LOW and HIGH selections for continuous ON	CLOCK SET	Use the 🛨 and 🖃 buttons to select OFF, LOW, or HIGH. OFF configures the display light to come on when the	12
"ON") Keypad Lockout	Keypad lockout allows you to configure the thermostat so some or all of the keys don't function. Note: Unlike other models, keypad lockout is always engaged if it is set to PARTIAL or FULL.	M IN IM IZER KEYPRO LOCKOUT	Use the + and - buttons to select OFF, BASIC, PART, FULL OF - OFF = keypad lockout has been disabled. BA - BASIC= locks out menu PA - PARTIAL= partial keypad lockout, which locks all the keys except the or setpoint keys. FL - FULL= full keypad lockout, which locks out all the keys.	OFF	Light (This setting is only applied when the thermostat is hardwied)	selection.	L IGHT HRROW IRE ONLY	light key or any button is pressed. LOW configures the display light to stay on at a low intensity constantly. When a button is pressed, the display light will transition to high intensity. HIGH configures the display light to remain on at high intensity all the time.	LO When Hardwired
Heat Setpoint Limit	This feature allows you to set a maximum heating setpoint limit. The setpoint temperature cannot be raised above this value.	90 HE	Use the 🛨 or 🖃 key to select the maximum heat setpoint.	90°F					
Cool Setpoint Limit	This feature allows you to set a minimum cooling setpoint limit. The setpoint temperature cannot be lowered below this value.		Use the 🛨 or 🗀 key to select the minimum cooling setpoint.	44°F					
23									24
Technicia	an Setup				Technic	cian Setup			
Tech Setup Sto	This setting provides the option to	LCD Will Show	Adjustment Options Use the + and - buttons	Default	Tech Setup St	eps Balance point with electric	LCD Will Show	Adjustment Options Use the + and - buttons	Default
Free Cooling Terminal (Fresh air mode and free cooling can be used together. Free cooling cannot be used with PTAC mode, three stages of heat.	select a terminal for Free Cooling functions. The selected terminal cannot be used for reversing valve operations when the heat pump setting is turned on.	FREE COOLTERM	to select O/B.	0	Balance Point Electric AUX Cut Out (Only displayed if an outdoor remote sensor is paired	auxiliary will optimize heat pump usage. When the outdoor temperature is above the AUX CUT OUT selection, the thermostat to only allow the Y terminal(s) will energize and lockout the W2 terminal. When the outdoor temperature falls below the AUX CUT OUT selection and sits above the AUX CUT IN selection,	OF	to select 10, 15, 20, 25, 30, 35, 40, 45, 50 degrees.	OFF
Dual Fuel Balance Point (Only displayed	An outdoor temperature above balance point will cause the thermostat to energize the Y terminal(s) only in calls for heat. An outdoor temperature below balance point will cause the thermostat to energize the W2		Use the 🛨 and 🗀 buttons to select OFF, 10, 15, 20, 25, 30, 35, 40, 45, 50 degrees.	OFF	to the equipment module, Heat Pump is "ON", and Dual Fuel Aux is "OF")	the thermostat will allow the Y terminal(s) and the W2 terminal to energize. When the outdoor temperature is below the AUX CUT IN selection, the thermostat will only energize the W2 terminal and lockout the Y terminal(s).	3P AU× CUT OUT		
if an outdoor remote sensor is paired to the equipment module, Heat Pump is "ON", and Dual Fuel Aux is "ON")	terminal only in calls for heat. Balance point with electric	3ALANCE PO INT	Use the ⊕ and ⊡ buttons		Balance Point Run Time (Only displayed if Dual Fuel Balance Point or Balance Point Electric Aux Cut In are set	Balance point run time will allow the W2 auxiliary terminal to energize even if outdoor temperature is above selected balance point temperature. If enabled, auxiliary will energize for the current cycle after the balance point run time has expired.	OF	Off, 15, 30, 45, 60, 75, 90	OFF
Balance Point Electric AUX Cut In (Only displayed if an outdoor remote sensor is paired to the equipment	auxiliary will optimize heat pump usage. When the outdoor temperature is above the AUX CUT OUT selection, the thermostat to only allow the Y terminal(s) to energize and lockout the W2 terminal. When the outdoor temperature falls below the AUX CUT OUT selection and sits above the AUX CUT IN selection, the thermostat to allow the Y	OF	to select 10, 15, 20, 25, 30, 35, 40, 45, 50 degrees.	OFF	to an outdoor temperature.) Humidify	This feature adds humidity when the system mode is in HEAT.	3P RUN T IME	Use the and key to turn on or off. If ON is selected the humidity will be displayed on the main screen and H terminal will energize when the humidity setpoint is above the ambient humidity in Heat mode.	OFF
to the equipment module, Heat Pump is "ON", and Dual Fuel Aux is "OF")	terminal(s) and the W2 terminal to energize. When the outdoor temperature is below the AUX CUT IN selection, the thermostat will only energize the W2 terminal and lockout the Y terminal(s).	3P AUX CUT			Dehumidify	This feature removes humidity when the system mode is in COOL.	OEHUM ID IFY	Use the \pm and \equiv key to turn on or off. If ON is selected the humidity will be displayed on the main screen and D terminal will energize when the humidity setpoint is below the ambient humidity in Cool mode.	OFF

Tochnici	an Setup				Tochni	ician Setup			
recinnici	an setup				reciiii	ician Setup			
Tech Setup St	eps	LCD Will Show	Adjustment Options	Default	Tech Setu	p Steps	LCD Will Show	Adjustment Options	Default
Humidity Calibration (Only displayed if Humidify or Dehumidify is set to "ON")	This feature allows the installer to change the calibration of the ambient humidity displayed.	END OF THE CRU	Use the left and right arrows to adjust the calibration +/-3. Each one unit of adjustment amounts to approximately 5%.	0	HUM Terminal (Only displayer humidify is set "ON")	See chart below	HUM TERM INRL	Use the left and right arrows to select one of the four options. View the HUM terminal chart below for an explanation of these options.	1
Automatic Humidity Adjusting (Only displayed if an outdoor remote	This feature will adjust the indoor humidity as the outdoor temperature changes. When OFF is selected, the humidity setpoint is controlled by the user. When ON is selected, the humidity setpoint will	OF.	Use the 🛨 and 🗀 buttons to select OFF, ON 1 or ON 2. When ON 1 or ON 2 is selected and humidity level is adjusted, the thermostat will revert to the original humidity level after four hours. See Automatic	OFF	DHM Terminal (Only displayed dehumidify in set to "ON")	See chart below d if is	JHM TERM INAL	Use the left and right arrows to select one of the four options. View the DHM terminal chart below for an explanation of these options.	1
sensor is paired to the equipment module and Humidity is set to "ON")	fluctuate. When ON is selected, the indoor humidity will fluctuate based on outdoor temperature.	8UTO HUN 13 ITY	Humidity Adjusting chart for humidity ranges. Please see page 32 for chart.		Dehumidi Relay	NO = Normally Open		Use the or key to select NO or NC. If NO is selected D will energize to dehumidify. If NC is selected D will be normally energized. D will de-energize to dehumidify.	NO
	This feature forces the A/C to run longer to remove humidity when needed. The A/C will "over cool" the room a few degrees until humidity reaches the desired setpoint. The numbers below		Use the 🛨 and 🖃 buttons to select On or Off.		(Only displaye Dehumidify is to "ON")		DHM RELAY	de chergize to delidilidary.	NU
Dehumidify With AC	are the maximum number of degrees the thermostat will overcool to satisfy humidity. For					erminal		Terminal	
(Only shows if	example, If temperature set point is 70 and humidity set point is			0FF	OPTIONS H	UM terminal energizes when the ambient humidity is	OPTIONS	DUM terminal energizes when the humidity is	e ambient
dehumidify is displayed to "ON")	50 and swing is 1 degree and "Dehumidify with AC" is set to				1	Below the humidity setpoint and heat or fan is energized.	1	Above the humidity setpoint and o is energized.	cool or fan
	3 and the ambient is 68 and indoor humidity is 60 the thermostat will continue to run				2	Below the humidity setpoint and heat is energized.	2	Above the humidity setpoint. It we energize the fan during a call for de	vill also humidity.
	air conditioning until 67 degree to try to satisfy the humidity set	DEHUM ID IFY			3 e	Below the humidity setpoint. It will also nergize the fan during a call for humidity.	3	Above the humidity setpoi	nt.
Over Cool	point of 50 The amount of over cooling	RC	Use the and left and right		4	Below the humidity setpoint.	4	Above the humidity setpoint a compressor is not running	

3

Use the and left and right arrows to select the maximum number of degrees of over cool.

Options are: 2,3,4,5

OVER COOL L IM IT

Note: When the dehumidify terminal is configured as normally-closed,
the base module D terminal LED indicator will be lit when the relay is
closed. When the thermostat calls for dehumidification, the D terminal
LED indicator will turn off

Tech Setup St	eps	LCD Will Show	Adjustment Options	Default	Tech Setup St	Tech Setup Steps		Adjustment Options	Default
Unoccupied Heat Setting (Only displayed if Occupancy Control is set to ON)	Set the heat temperature that you would like the system to be while the space is unoccupied.	70 HE	Full temperature range defined by setpoint limits. First adjust the temperature using the + and – buttons.	70°	Freeze Protection	Freeze protection provides some extra protection in case communication is lost between the thermostat (and remote sensors) and the Equipment module for any reason.	OF	OF - Freeze protection defaults to OFF. ON - The Equipment Module will run the heat for 10 minutes every hour in heat mode or the cool for 20 minutes every hour in cool	OFF
	Set the level of sensitivity of the occupancy sensor. Lowering the sensitivity will cause the sensor to respond only to larger		High Sensitivity(3): This is the most sensitive setting and will detect very slight motions. This is the recommended setting			Note: A thermostat is not a safety device and the building will need additional precautions if left un attended for long periods of time.	FREEZE PROTECT	mode if the communication is lost.	
Occupancy Sensitivity Setting (Only displayed if Occupancy Control is	movements.	2	because it will work well for nearly all applications, and will detect any movement. Medium Sensitivity(2): This is the medium sensitive setting. This is less likely set off by pets.	2	Device Name (Only displayed when using remote sensors)	Press the + and - buttons to choose the name of this device from a selection of common room names.	MR IN		
set to ON)		SENSITIVITY	Low Sensitivity(1): This is the least sensitive setting and can be used in ar- eas of heavy traffic. Pets, small children, or people more than 20' from the sensor location are least likely to trigger the sensor.		Pairing	Use this setting to pair your thermostat to the equipment module. Press and hold 1 to join the network. This setting is only displayed when they have been unpaired for any reason.	START PR IR ING	N/A	Р
Local Ambient	Remove this thermostat from "System Average" temperature calculation. Note: The ambient temperature		ON - Maintains the Main Thermostat as a control point to be used in system averaging and occupancy control.		Exit Network	Press and hold the 🛨 to remove this device from the network.	EX IT NETWORK	N/A	UP
Enable (Only displayed when using remote sensors)	is not displayed on the main screen of the thermostat with "Local Ambient Enable" OF.	LOCAL AM3 IENT	OF - Disables the local ambient temperature sensor removing the Main Thermostat from the system temperature.	ON	Signal Strength	Displays the strength of the wireless signal and network status.	S IGNAL STRENGTH	NO - Disconnected LO - low signal strength HI - high signal strength	
					Network Info (Only displayed when using remote sensors)	This setting shows information about the devices on your network. Press the + and - buttons to check the number of total devices, active indoor, and active outdoor remotes.	TOTAL DEV ICES	N/A	1

The amount of over cooling allowed when using A/C to remove humidity. This screen is only shown when ON is selected in the Dehumidify with AC tech setup step.

Over Cool Limit

(Only displayed if Dehumidify with AC is set to "ON")

29

30

Technician Setup Technician Setup Tech Setup Steps LCD Will Show Adjustment Options Defau Two methods are available for using occupancy sensing to run the HVAC system providing The occupancy sensor is off and the thermsotat flexibility to the homeowner defaults to a traditonal based on their family and programmable or nonprogrammable thermostat. In both methods, once the Duration of Occupancy has LS = Last Seen expired for all remotes, the This option only allows one system will enter the Unoccupied Mode. sensor to be in control at a time. Any time a person enters a new room, the entire NOTE: Enabling either type of occupancy system will prioritize that remote's settings to condition control will enable the occupancy the entire home until another sensor on all remote sensors as remote takes control or well (if applicable). When no the Duration of Occupancy **Occupancy** OF remote sensors are connected, available options are "OFF" and expires, entering Unoccupied Mode Mode. This is a great solution for a household with a **single** "ON" (System Average). occupant. SA = System Average This option allows multiple sensors to be in control at a time. If multiple remotes **Force Unoccupied Setting** sense occupancy simultaneously, the system will average all remotes currently in Occupied Mode together. Each remote will drop off individually as its Duration of Occupancy expires. This is a great option for a household with DECUPRNEY multiple occupants. 30 = 30 minutes, 1 = 1 hour, When the occupancy sensor is **Duration of** 2 = 2 hours, 3 = 3 hours, 4 = 4 hours, 5 = 5 hours, 6 = 6 hours, 7 = 7 hours, 8 =8 turned on you have the ability **Occupancy** to set how long the thermostat will go into occupancy mode 8

hours, 9 = 9 hours, 10 = 10 hours, 11 = 11 hours, and 12

= 12 hours.

ilt	Tech Setup Sto	eps	LCD Will Show	Adjustment Options	Default
	Occupied Cool Setting (Only displayed if Occupancy Control is set to "ON")	Set the cooling temperature that you would like the system to be while the space is occupied.	75 []	Full temperature range defined by setpoint limits. Adjust the temperature using the + and – buttons.	75°
	Occupied Heat Setting (Only displayed if Occupancy Control is set to "ON")	Set the heating temperature that you would like the system to be while the space is occupied.	HE OCC HERT	Full temperature range defined by setpoint limits. Adjust the temperature using the + and – buttons.	70°
F	Unoccupied Cool Setting (Only displayed if Occupancy Control is set to "ON")	Set the cool temperature that you would like the system to be while the space is unoccupied.	75 CO wate cool	Full temperature range defined by setpoint limits. Adjust the temperature using the + and – buttons.	75°

To set your system to the unoccupied temperature immediately, press and hold the Light and Minus buttons on any indoor sensor or the main thermostat. Your thermostat or sensor should say "Unoccupied". The system will ignore occupancy changes for 5 minutes to allow you time to

upancy Control is set to "ON")

(Only displayed if

Technician Setup

everytime a person is sensed.

need to call customer service.

Tech Setup St	eps	LCD Will Show	Adjustment Options	Default
Humidity Pad Reminder	Enables a reminder for the user to change the humidity pad.	OFF KM PR3 0	Use the [+] or [-] key to select OFF, 500, 1000, 1500, or 2000. These represent hours of heat operation.	OFF
UV Lamp Reminder	Enables a reminder for the user to change the UV light bulb.	OFF	Use the + or - key to select OFF, 1 YR, 2 YR	OFF
IAQ Cell Reminder	Enables a reminder for the user to change the IAQ Cell after 25,000 hrs.	OFF	Use the 🛨 or 🖃 buttons to select OFF, or 25 (stands for 25,000 hours).	OFF
FW Version	This displays the current firmware version installed on the Main Thermostat. This can be helpful for troubleshooting if you ever	Fr	N/A	T755WH0-001

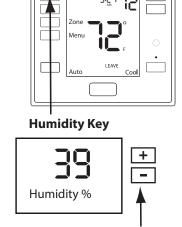
Automatic Humidity Adjusting Index				
When The Outdoor Temperature Is:	0n 1	On 2		
> +40°F	45%	50%		
+30°F to 40°F	40%	45%		
+20°F to 29°F	35%	40%		
+10°F to 19°F	30%	35%		
0°F to 9°F	25%	30%		
-1°F to -10°F	20%	25%		
-11°F to -20°F	15%	20%		
<-20	10%	15%		

Setting The Humidity

Setting The Humidity

Follow the steps below to change your target humidity setpoint.

Press the humidity button. Use the + or - button to select the target humidity setpoint. Press Done when completed.



Humidity is only energized during heat. Dehumidity is only energized during cool. HUMIDITY and DEHUMIDITY each have their own target setpoints.

Target humidity setpoint keys

Ambient Humidity Display

Ambient humidity will flash opposite the day and time, if the optional outdoor temperature sensor is installed the ambient outdoor temperature will also cycle in the display.

Humidity % **Ambient Humidity**





Day & Time

Outdoor Temperature

Increasing Humidity

The table on the right shows recommended indoor humidity levels in relation to outdoor temperatures during heating (adding humidity).

Consult your professional HVAC technicián for recommended settings for your climate.

Outside Temperature (0°)	Recommended Relative Humidity
+20° and above	35% to 40%
+10°	30%
0°	25%
-10°	20%
-20°	15%

Programming Set Time (If using programming) Default Programming Follow the steps below to set the day of the week and current time: 1. Press the Menu button. 2. Press Set Time. 3. Day of the week is flashing. Use the select the current day of the week. 4. Press Next. 5. The current hour is flashing. Use the select the current hour. When using 12-hour time, make sure the correct a m or p m choice is selected. Programming Default Program Factory Default Program Temperature (COOL) Wake 6 AM 70°F (21°C) 78°F (26°C) Weekday Return 6 PM 70°F (21°C) 78°F (26°C)

5. The current hour is flashing. Use the select the current hour. When using 12-hour time, make sure the correct a.m. or p.m. choice is selected.				
6. Press Next.				
7. Minutes are now flashing. Use the + or key to select current minutes.				
8. Press Done when completed.				
Programming				
All our programmable thermostats are shipped with an energy saving default				

instructions in the **set program schedule section** starting on page 38. Your thermostat can be programmed to have each day of the week programmed uniquely (7 days), all the weekdays the same with a separate program for Saturday and a separate program for Sunday (5+1+1), or non-programmable.

program. You can customize this default program by following the

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 and cold spots in your building.

Factory Default Program						
Day of the Week	Events	Time	Setpoint Temperature (HEAT)	Setpoint Temperature (COOL)		
	Wake	6 AM	70°F (21°C)	78°F (26°C)		
Wookday	Leave	8 AM	62°F (17°C)	85°F (29°C)		
Weekday	Return	6 PM	70°F (21°C)	78°F (26°C)		
	Sleep	10 PM	62°F (17°C)	82°F (28°C)		
	Wake	6 AM	70°F (21°C)	78°F (26°C)		
Caturday	Leave	8 AM	62°F (17°C)	85°F (29°C)		
Saturday	Return	6 PM	70°F (21°C)	78°F (26°C)		
	Sleep	10 PM	62°F (17°C)	82°F (28°C)		
	Wake	6 AM	70°F (21°C)	78°F (26°C)		
Cunday	Leave	8 AM	62°F (17°C)	85°F (29°C)		
Sunday	Return	6 PM	70°F (21°C)	78°F (26°C)		
	Sleep	10 PM	62°F (17°C)	82°F (28°C)		

37 Programming Programming

Set Program Schedule For Four Time Periods

Saturday:

 Repeat steps 4 through 6 for the Saturday WAKE time period, LEAVE time period, RETURN time period, and for the Saturday SLEEP time period.

Sunday

1. Repeat steps 4 through 6 for the Sunday **WAKE** time period, **LEAVE** time period, **RETURN** time period, and for the Sunday **SLEEP** time period.

Temporary & Permanent Hold Feature

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

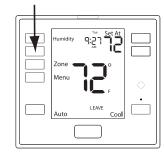
Permanent Hold: With a temporary hold set, If you press the **HOLD** key at the bottom of your screen, you will see **HOLD** appear next to the setpoint temperature in the display. The thermostat will now permanently stay at this setpoint and can be adjusted using the **+** or **-** keys.

To Return To Program: Press the **Run Schedule** key at the bottom of the screen to exit temporary and permanent holds.

Filter Change Reminder

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

To reset the timers for Prosync, user must hold the "Run Schedule" button (2nd button down on the left) on either the main screen, or the related timer tech settings.



Custom Programming (Fill out before starting the process)

Custom Program						
Day of the Week	Events	Time	Setpoint Temperature (HEAT)	Setpoint Temperature (COOL)		
	Wake					
Weekday	Leave					
Weekuay	Return					
	Sleep					
	Wake					
.	Leave					
Saturday	Return					
	Sleep					
	Wake					
Cundou	Leave					
Sunday	Return					
	Sleep					

Set Program Schedule For Four Time Periods (WAKE, LEAVE, RETURN, SLEEP)

If you intend to use additional Remote Sensors in addition to the Main Thermostat you must install, link and name all of the remotes in the system before you begin the scheduling process.

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

- 1. Select **HEAT** or **COOL** with the **System Key**. **Note:** You have to program heat and cool each separately.
- 2. Press the **MENU** button (If menu does not appear first, press **RUN SCHED**).
- 3. Press **SET SCHEDULE**. **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. **AUTO** will cycle the fan when there is a call for heat or cool. IAQ will cycle the fan intermittently based on the IAQ tech settings.

- 5. Press Next.
- 6. The setpoint temperature is flashing. Use the + or key to make your setpoint selection for the weekday **WAKE** period.
- 7. At any point use the **ZONE** button to select the remote you want to be in control for that time period. If you want the system to average all remotes, select System Average.

Note: This setting only applies if you are using multiple remote sensors.

- 8. Press Next.
- 9. Repeat steps 4 through 8 for the weekday **LEAVE** time period, for the weekday **RETURN** time period, and for the weekday **SLEEP** time period.

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Specifications

Specifications

The display range of temperature 4 The control range of temperature 4 Load Rating 1	4°F to 90°F (7°C to 32°C)
Swing (cycle rate or differential) H	
Power source18	8 to 30 VAC, NEC Class II, 50/60 Hz or hardwire
	Sattery power from 2 AA Alkaline Patteries
Operating ambient	2°F to +105°F (0°C to +41°C)
Operating humidity9 Dimensions of thermostat	10% non-condensing maximum
Frequency9	
Base module	
Load rating 1	amp per terminal, 1.5 amp
Power source1	

Specifications

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- \cdot Reorient or relocate the receiving antenna.
- \cdot Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- \cdot Consult the dealer or an experienced radio/TV technician for help.

FCC RF Exposure Statement

The device shall be used in such a manner that the potential for human contact normal operation is minimized. This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body. This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

Warranty Information



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. Please register your new thermostat online.

Please Register Your Thermostat Here

www.vivecomfort.com/warranty