How To Select The Right Honeywell Thermostat For Your Comfort Zone

Whether your current thermostat simply needs replacement or you’re upgrading for better energy efficiency, Honeywell has the right thermostat for you. More than a century, homeowners have been depending upon Honeywell home comfort innovations. If you don’t see a thermostat you want or need more information, just visit yourhome.honeywell.com or call 1-800-468-1502.

Step 1: Identify your heating/cooling system

INFORMATION: Thermostats are designed to work with specific heating/cooling systems. So it’s essential that you know your system type to avoid purchasing the wrong style.

Central Air or Central Heat — The most common system. Can be gas, oil, hot water or electric.

Heat Pump — Heating and air-conditioning continuously combined into one unit. Can be single- or multi-stage.

Fireplace/Floor/Wall Furnace — Millivolt or 24V heating systems.

Electric Baseboard — Convection, fan-forced heaters, electric baseboards and radiant ceilings.

Step 2: Choose your thermostat type

Programmable — Makes the best use of your system by automatically adjusting the set temperature throughout the day. You won’t see a thermometer, but you’ll probably notice a difference in comfort and energy savings.

Non-programmable — Circulates heat or cools your home to a fixed temperature, day and night.

Which type is right for you? HVAC professionals and contractors can help you decide. Whatever type you choose, you can count on Honeywell products for superior design, engineering and efficiency.

Step 3: For programmable thermostats, select the options that best fit your lifestyle

1 Day — Choose flexibly. Set up to four program periods per day. Every day is different, so why shouldn’t your thermostat be?

5 Day — One program for the weekdays, a separate program for Saturday and Sunday. Set up to four program periods per day.

9 Day — Allows up to four program periods per day with separate programming for weekdays and weekends.

16 Week — One program for the entire week with 16 program periods.

How To Install

1. Turn off power and remove old thermostat.

2. Connect wiring.

3. Label wires to match coded terminals.

4. Connect system wires to thermostat.

5. Program thermostat.

6. Replace backplate and front cover.

What To Look For

All thermostats share one common feature — a way to set the temperature. After that, every thermostat is different in terms of accuracy, reliability, number of features, display size and more. Here are a few features you should consider when choosing your thermostat:

Easy-To-Read Displays. Digital, easy-to-read displays are standard with Honeywell thermostats. Most Honeywell thermostats also display the current temperature, and some models also display the current time.

Filter Change Reminder. Honeywell’s Filter Change Reminder reminds you to change your filter on a regular basis to maintain system performance.

Energy Savings. Honeywell programmable thermostats can save up to 33% on energy costs.*

Smart Programmable Technology. Honeywell's Smart Programmable Technology makes your existing system work even harder by automatically adjusting your thermostat to ensure your home is heated or cooled at the right time — saving you money and providing maximum comfort.

Precise Temperature Control. Honeywell programmable thermostats can deliver temperatures within 1°F of your set temperature. (Some older models also display the current temperature.)

Black Friday and the Days After. All Honeywell programmable thermostats are designed to operate in the event of a power outage.

Permanent Day and Time. All Honeywell programmable thermostats display the current day and time.

Step-Down. Honeywell thermostats provide a gradual reduction in energy savings — similar to using an ATM.

Menu-Driven Programming. Some programmable thermostats use the menu-driven programming guide you through the process even the using an ATM.

Step 4: Change from heat to cool. Automatically determines if your home needs heating or cooling to provide maximum comfort and energy savings.

Honeywell thermostats with Smart Response® Technology take the guesswork out of programming to maximize comfort and energy savings. With the honeywell thermostat, you can wake up to a full day of energy savings.

*If used as directed. Savings may vary depending on geographic region and usage.

Honeywell has been inventing and perfecting thermostats since 1885 and is the number one choice of homeowners and contractors. You can count on Honeywell products for superior design, engineering and efficiency.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Automation and Control Solutions
Honeywell
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.

© 2010 Honeywell International Inc.
August 2010
67-5146 JJ

2010 Honeywell International Inc.
600-468-1502
yourhome.honeywell.com

Honeywell Automation and Control Solutions
1985 Douglas Drive North
Golden Valley, MN 55422-3992
800-468-1502
yourhome.honeywell.com

Superior design, engineering and efficiency.

With Honeywell, your home is a pleasure. Many Honeywell thermostats feature a clear LCD display.

All Honeywell thermostats feature a menu-driven programming guide. Just visit yourhome.honeywell.com or call our toll-free consumer hotline at 1-800-468-1502 for more information.

Here To Help

If you have any questions about Honeywell thermostats, call our toll-free consumer hotline at 1-800-468-1502 or visit yourhome.honeywell.com

Thermostats

A Complete Selection From The Number One Name In Comfort.