

*Perfect Climate
Comfort Center™
Control System*

Remote Communications Available



As an ENERGY STAR partner, Honeywell has determined that this product meets the ENERGY STAR guidelines for energy efficiency.

Enjoy added
peace of mind...



...while you're away.



A REAL BREAK

Introducing the Honeywell Perfect Climate Comfort Center™ control system, the first and only home comfort control that puts it all together.

Finally, everything to do with your personal comfort—temperature, humidity, fresh air ventilation, air cleaning and fan circulation—can now be managed from one easy-to-use control.



Inside your home the humidity is always perfect, winter or summer.

Everything you need to know, in clear phrases

One glance at the Comfort Center's large display tells you there's something different here. There are no terse messages or "secret" codes to interpret. Instead messages are relayed in clear phrases, in a size that's easy on the eyes.



For instance, want to check the humidity indoors? Press the CHECK button and you'll see the message "HUMID 30%." What could be more clear?

Can't remember the last time you cleaned or changed your air filter? Stop worrying. A CHECK light will come on when it is time for a change, and you'll see "FILTER" on the display.

It adjusts to you, not the other way around

Want to temporarily increase or decrease the temperature from the programmed settings?... Increase air circulation?... Ventilate with fresh outdoor air?... Hold a specific temperature?

All these things and more are done by pushing a button or two. The large display tells you exactly what your actions will accomplish, and even prompts you where necessary.

Only you know what it takes to make you comfortable right now. And your Comfort Center is ready to accommodate you.

Temperature control that is anything but average

As a thermostat the Perfect Climate Comfort Center is without peer, capable of controlling the temperature to within one degree.

It's smart too. The Comfort Center uses artificial intelligence to adapt to your individual home, your particular heating and cooling equipment, and the prevailing outdoor conditions. It quickly "learns" how to best keep you comfortable and maximize your energy savings.

You can always put it in its place

Conventional thermostats are rarely installed in the most convenient or aesthetically-pleasing location. That's because they need to be centrally located where they can sense a representative temperature for the home. The Comfort Center, on the other hand, may be located anywhere you like and still control at the perfect temperature for your family room. It is no longer dependent on the floor plan. All that's required is for your contractor to install one or more optional remote temperature sensors and connect them to the Comfort Center.

For customized home comfort and energy savings consider a Honeywell/Trol-A-Temp zoning system. Zoning creates areas inside your home, each with a *separate* thermostat, that can be heated or cooled individually. The Comfort Center works perfectly as the "master thermostat" in a zoned home.

THROUGH IN H



You really know how to push our buttons

Some people break out in a cold sweat when they hear the word “program.” Now they can relax. Literally thousands of hours of consumer testing went into creating the friendly human interface for the Perfect Climate Comfort Center.

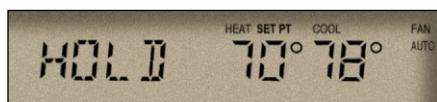
Easy-to-follow programming instructions are located inside the fold-down cover. An excellent owner’s Quick Guide is also included for those who find that comforting.

Just pick one day of the week and set the time and temperature you want for four periods—WAKE, LEAVE, RETURN and SLEEP. Enter your choices in any particular order that makes sense to you.

Communications

Remote communications can be achieved by adding CM8900A communications module and W8735B telephone access module. If you’re traveling, leave with peace of mind knowing that you if your furnace shuts down you will be alerted. Heading to your lake home, call ahead and change the temperature so when you arrive it’s at a comfortable level. These are just a few examples of what the CM8900A communication module can do for you.

Enjoy your getaway knowing your home will be comfortable when you return.



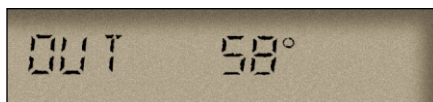
Hold everything!

Any programmable thermostat can hold an energy-saving temperature indefinitely. But only the Perfect Climate Comfort Center will hold a temperature for the number of days and hours you specify.

It’s great for anyone who wants to save energy while travelling, yet come home to a comfortable house. For instance, say you plan a 3-day weekend away from home. Just set your Comfort Center to resume operating at the comfort temperature a few hours before you expect to return. You’ll come home to a comfortable house.

Check the temperature... outdoors!

Want to know what the temperature is outdoors? Don’t guess, consult the Weather Channel,™ or even step outside.



Just press a button and your Perfect Climate Comfort Center will tell you the outdoor temperature (optional sensor required). So you’ll always know how to dress for the day, or just be able to satisfy your curiosity.

Sweater weather or not?... Your outdoor temperature sensor will tell you.



HOME COMFORT

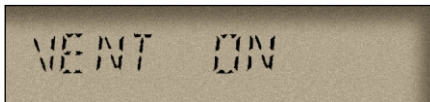


Take a deep breath...inside your home is the cleanest, freshest air you'll breathe all day.

A fresh idea in air circulation

Some homes are tougher to ventilate properly than others. Problems include stuffiness, lingering odors, and excessive temperature variations on different levels.

Sometimes the cause is weather that is a bit too nice, so the heating or cooling system runs too infrequently to achieve adequate air circulation. Sometimes the problem is inherent in the design of the home.



Your Perfect Climate Comfort Center knows how to alleviate these situations. It can run your system fan to circulate air up to 30% of the time, regardless

of whether your heating or cooling equipment also runs.

It means that periodically your fresh air ventilation system scoops up fresher outdoor air, your air cleaner filters the air, and the system fan circulates it house-wide—all on a schedule you determine.

You breathe cleaner, fresher air, and alleviate the problems of stuffiness and uneven temperature control.

LED indicator lights You'll know if your equipment is running smoothly, and you're alerted if there's a need for service.

Backlit LCD display A large display you can read in dim hallways, or at night, without turning on a light.

Clear messages No cryptic codes allowed... you'll always know exactly what your system is up to.

Air circulation Automatically run your system fan to circulate fresh air housewide, to alleviate stuffiness and even out temperature variations.

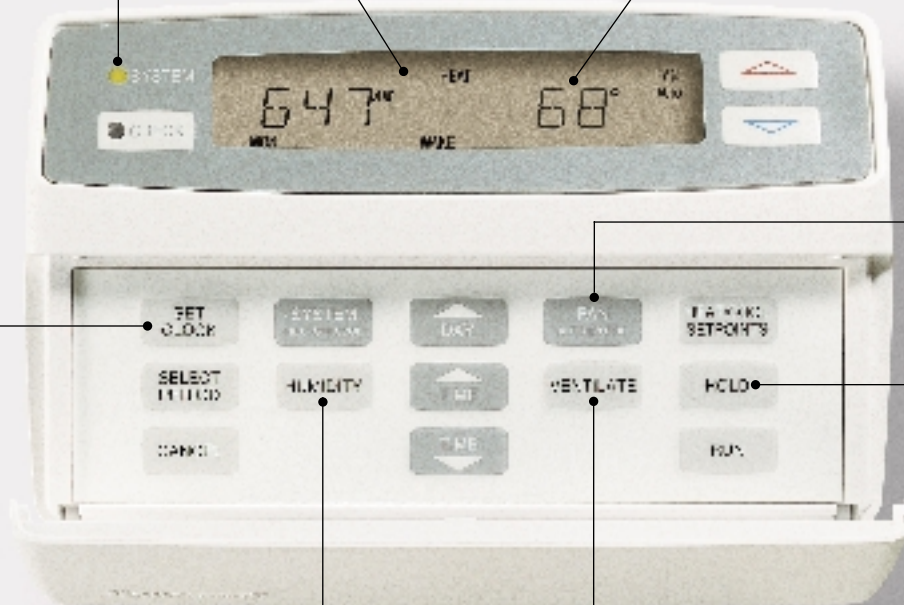
Easy to program Clearly labeled buttons, understandable messages, and a consumer-tested interface make it so user-friendly it practically shakes your hand.

Electronic humidity control Control a humidifier to eliminate winter dryness or an air conditioner to keep summer mold and mildew in check, both with electronic accuracy.

Fresh air ventilation Control a fresh air ventilation system to ventilate with fresh air in any season, while saving energy.

Requires no batteries Memory stores your settings without using batteries, so you've got one less thing to worry about changing.

Hold everything! Leave on a trip knowing that you'll save energy, yet your home will be at a comfortable temperature when you return.



THIS...



A thermostat and more. One elegant control for all your home comfort appliances. Easy to use, it makes all your equipment work together seamlessly.



Separate controls for temperature, ventilation, air cleaning and humidity, each with its own styling and method of operation.

replaces all this...

Precise temperature control is just the beginning. Your heating and air conditioning contractor will recommend an integrated home comfort system with all the right pieces to make your home the most comfortable place on earth.



Optimal Efficiency Furnace

Choose a unit with a high energy efficiency rating with the knowledge that it's good for both your pocketbook and the environment. Your dealer will review your equipment options.



Optimal Efficiency Air Conditioner

Consider units with two-stage cooling for optimal dehumidification in sticky summer months. Your dealer will recommend equipment for your climate and needs.



Zoned Heating & Cooling

A Honeywell/Trol-A-Temp zoning system creates customized comfort temperatures for different areas inside your home (even room by room, if you like).



Fresh Air Ventilator

A whole-house ventilator flushes stale, odor-laden air to the outdoors and replaces it with an incoming stream of fresh air. Plus, it efficiently recovers most of the energy used to heat or cool the outgoing air.



Air Cleaner

Improve your indoor air quality with a whole-house air cleaner. Our best unit captures over 94% of airborne particles from the air passing through it.



Humidifier

Control indoor humidity to eliminate the unpleasant snap, crackle, pop of static charges in winter, or the green invasion of mold and mildew in the warmer months.



Circulating Fan

Imagine increasing your system fan's IQ, so it "knows" when to circulate fresh air housewide—up to 20 minutes per hour—to help break up stuffiness and reduce temperature variations.



Communications

Control current setpoint, and system setting. Receive information on out door temperature, humidity, current setpoint, system mode and more. Alarm out on high-low temperature, filter status, equipment failure.

Your Perfect Climate Comfort Center™ dealer is:

Home and Building Control

In the US: Honeywell, 1985 Douglas Drive North, Golden Valley, MN 55422-3992

In Canada: Honeywell Limited, 35 Dynamic Drive, Toronto, Ontario M1V 4Z9



Honeywell

