

# Ultra Classic

Geothermal Heating & Cooling Systems



  
**CLIMATEMASTER®**  
The Global Leader



## Geothermal Heating and Cooling Systems

*Widely considered the “best” geothermal system available today, the Ultra Classic system offers the lowest operating costs available, and is “best in class” in comfort and quality.*

### Ultra Classic Advantages

- **Low Operating Cost:** State of the art components and design make the Ultra Classic our most efficient energy saver.
- **Highest Comfort:** Two stage operation adjusts to satisfy changing weather conditions.
- **Flexibility:** The Ultra Classic can be connected to a water well, a closed loop or a combination of both.
- **Long System Life:** The simple yet durable design of the Ultra Classic ensures long life, dependable operation and low maintenance. All Ultra Classic air coils are Electro-Coated for longevity.
- **Quality:** ClimateMaster uses only the highest quality materials and components in every Ultra Classic unit. Each unit is run tested in our factory to ensure optimum performance.
- **System Performance Monitor:** When equipped with a ClimateMaster thermostat the system will alert you if it is not running at peak performance such as when the filter needs replacing.



Ultra Classic Unit

### Homeowner Advantages

- **Homeowner Satisfaction:** Independent consumer surveys rate geothermal systems as having the highest customer satisfaction compared to other types of heating and cooling systems.
- **Comfort:** Genesis geothermal systems provide even temperatures in your home year round and provide increased dehumidification in the cooling mode.
- **Safe and Clean:** Geothermal heating and cooling has no flame, no flue, no odors, and no danger of fire or fumes.
- **Noise-Free Operation:** Unlike traditional air conditioners or heat pumps, geothermal units have no noisy outdoor fans to disturb you or your neighbors.
- **Flexibility:** You can get heating, central air conditioning, and domestic hot water. . . three important benefits from a single compact unit.
- **ClimateMaster Warranty:** Backed by a standard 10-year limited warranty on major refrigerant circuit components and a 5-year limited warranty on all remaining covered components.

## Ultra Classic Series

Since geothermal systems require only a small amount of electricity to exchange heat with the earth, you can expect to reduce energy consumption and save money each month on your utility bills.

For over forty years, value conscious homeowners have enjoyed the advantages of heating, cooling, and producing hot water with ClimateMaster geothermal products.

Advanced Two Stage Technology allows the **Ultra Classic Series** to operate at the most efficient speed for all weather conditions. The **Ultra Classic Series** has the industry's highest efficiency ratings.

## Two-Stage Comfort

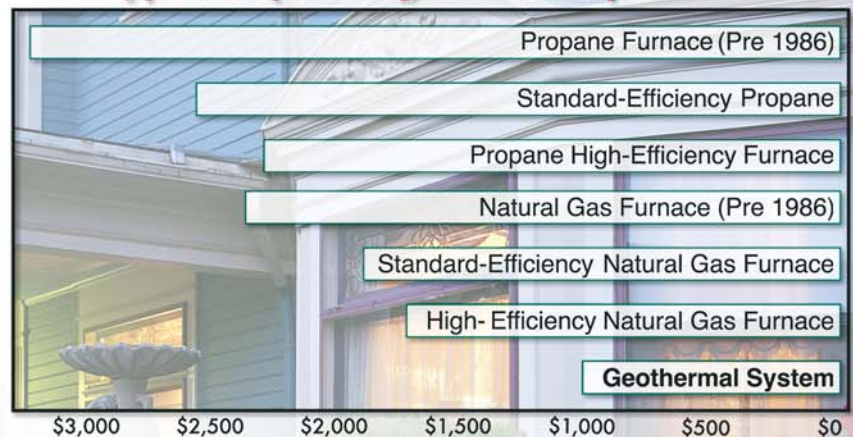
Hot, humid climates are made for the **Ultra Classic Series**. Using the unique dual-circuit (two stage) design allows the **Ultra Classic Series** to provide "matched" performance to all weather conditions:

- In mild Spring and Fall months the first stage operates.
- During the hottest months of Summer the second stage automatically engages when needed to provide superior cooling.
- On those cold Winter days the second stage automatically engages when needed to keep your home warm and comfortable.



**Ultra Classic** systems use a electronic variable-speed fan motor which controls system air flow to assure high operating efficiency and superior dehumidification. Automatically responding to different air flow needs to quietly heat and cool without disturbing your family.

## Typical Operating Cost Comparisons



The results shown in the chart are based upon an independent utility study using current equipment alternatives and fuel prices, and are for comparative purposes only. Your ClimateMaster dealer can provide you with savings estimates for your home.



## The Global Leader

For more than forty years ClimateMaster has serviced the needs of the commercial and residential construction industry worldwide with the most comprehensive line of water source heat pumps available anywhere.

ClimateMaster's state of the art facility in Oklahoma City, Oklahoma reflects the company's commitment to its customers, employees and products. The company stresses quality in its modern quarter-of-a-million square foot (23,225 square meter) factory through extensive quality control programs.

A total commitment to excellence is why ClimateMaster is the world's leader in design and manufacture of water source and geothermal heat pumps. *We build quality heat pumps for life... the life of buildings and the people who use them.*



Visit us at [www.climatemaster.com](http://www.climatemaster.com) to learn more about geothermal heating and cooling.

  
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Locally Available Through:

ClimateMaster works continually to improve its products. As a result, the design and specifications of each product at the time of order may be changed without notice and may not be as described herein. Please contact ClimateMaster's Customer Service Department at 1-405-745-6000 for specific information on the current design and specifications. Statements and other information contained herein are not express warranties and do not form the basis of any bargain between the parties, but are merely ClimateMaster's opinion or commendation of its products.

As an ENERGY STAR® Partner ClimateMaster has determined that this product meets the ENERGY STAR® guidelines for energy efficiency.