

Paradigm Outdoor

Geothermal Heating &
Cooling Systems





Geothermal Heating and Cooling Systems

Small box. . . Large Savings. Paradigm technology uses the clean and renewable energy of the Earth as its primary energy source. The Paradigm's geothermal system simply transfers natural heat between your home and the Earth.

Paradigm Outdoor Split Series

With the installation of the **Paradigm** geothermal unit, your monthly utility bills will lower dramatically, leaving more savings for you and your family. Spend your savings on more pleasurable pursuits – take a vacation, redecorate the house, or join a health club.

Low Cost Installation: Better yet, the design of the **Paradigm** moves beyond the traditional benefits associated with geothermal units by offering additional savings through **lower installation costs**.

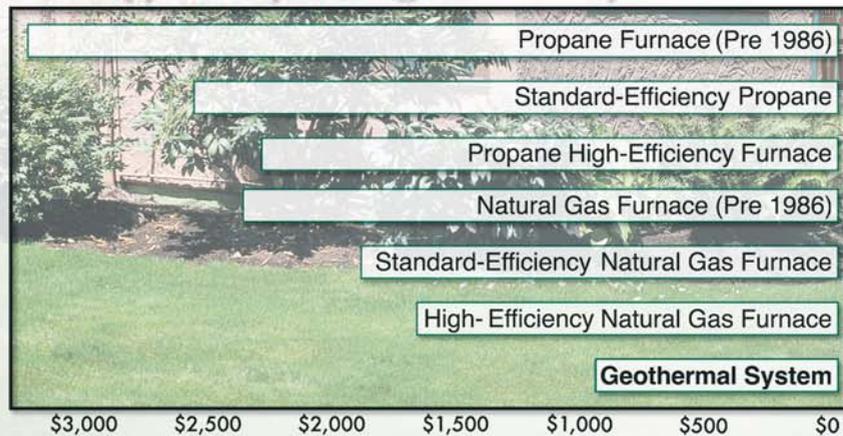
Since the **Paradigm** replaces your current outdoor unit, you can connect directly to your existing interior equipment and avoid additional installation and remodeling expenses.

The innovative design of the **Paradigm** offers a variety of cost saving installation options available for the first time with a geothermal system. This unique engineering allows the unit to be installed outside, using your current system connections without changes or special modifications. Just add a ground loop, and you are in business.



Paradigm Series Unit

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.

With this new design, you can even install a **Paradigm** exactly as you would a conventional air conditioning system. The ground loop system stays outside, further simplifying the replacement of your current system. Upgrading your heating and cooling system has never been so easy.

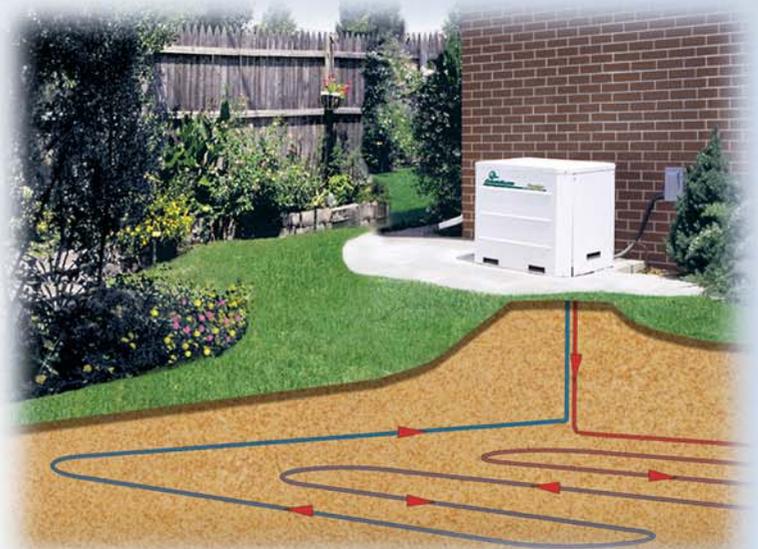
A definitive breakthrough, you can now enjoy your ground loop, a **Paradigm** unit, and all the savings of geothermal technology with less hassle.

Generally, there is no need to change your indoor equipment or upgrade your current electric service. And since the entire loop is outside, your installation costs can be even lower.

A perfect design for retrofit applications, the **Paradigm** is designed to work where you never thought geothermal was possible.

Paradigm Advantages

- Energy savings up to 60% or more
- Easily installed with existing furnace or air handler
- Quiet operation
- Low maintenance



An example of a **Paradigm** unit installed as a replacement for an old air conditioning compressor. Shown with a horizontal loop system.

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:** Paradigm 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.
- **System Performance Monitor:** When equipped with a ClimateMaster thermostat the system will alert you if it is not running at peak performance.
- **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.

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 to learn more about geothermal heating and cooling.


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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.