



WaterFurnace
Smarter from the Ground Up™

Geothermal Comfort System

**Geo-Ready®
Split**





Geo-Ready® Split

The First Unit That's Ready for Geothermal When You Are

WaterFurnace's Geo-Ready® Split is the most versatile heating and cooling solution on the market. It initially operates as a highly efficient air source heat pump before transitioning to a geothermal heat pump when you're ready—providing an immediate HVAC upgrade with convenient installation flexibility.



Geo-Ready Split Exterior Installation



5 Series Interior Installation



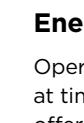
Why Geothermal?

Geothermal is perfect for those who want to dramatically reduce their energy usage, save money on bills, and enjoy a more even, consistent comfort in their home. Over the next few pages we'll tell you a little more about geothermal and show you how you can benefit from a technology that's *Smarter from the Ground Up™*.

Comfort That Gives Back

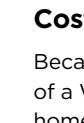
Geothermal Benefits

Geothermal heat pumps are not only the most comfortable way to heat and cool, they're also the most cost effective. They're versatile enough to excel in almost any home or any environment, and you'll find geothermal in more than 1 million households across Canada and all 50 U.S. states. They can be scaled for single-family homes to entire college campuses. In fact, we heat and cool our entire 110,000 square-foot headquarters with WaterFurnace equipment. Geo-Ready Split was created to help you experience all of the benefits geothermal has to offer—on your time frame and when you're ready to cross over to geothermal.



Energy Efficient

Operating as an air source heat pump at time of installation, Geo-Ready Split offers efficiencies comparable with a 20 Seer high efficiency unit. Upon switching to geothermal, the system dramatically increases in energy efficiency by delivering almost five units of energy for every one unit of electrical energy used. Operating on a ground loop, the system offers efficiencies twice that of normal air conditioners, heat pumps, or furnaces (28 EER and 4.8 COP).



Cost Effective

Because of the extraordinary efficiency of a WaterFurnace system, most homeowners save more on monthly bills than they pay for the system when installation costs are added to the mortgage. Any added investment over traditional equipment is usually recovered in just a few years, and many homeowners see a return on investment of 10-20% over the life of the system.



Complete Installation Flexibility

Geo-Ready Split is the right choice when comfort is needed now, but a loop can't be installed for any number of reasons, including your schedule, permit delays, weather restrictions, ground conditions, or financial challenges.



Domestic Hot Water Assist

This industry-unique system can also provide up to 50% free energy for hot water generation, providing significantly reduced annual operating costs not seen in traditional air source heat pumps.



Clean

Large, high efficiency MERV 11 filters come standard with our units to provide exceptional indoor air quality and protect your family from dust and pollen. WaterFurnace units also circulate air more often, further filtering the air.



Environmentally Friendly

Geothermal systems are recognized by the United States Environmental Protection Agency as the most environmentally friendly, cost effective and energy efficient heating and cooling technology available. Once you cross over to geothermal, this system can also minimize the threats of acid rain, air pollution, the greenhouse effect and global warming—problems directly linked to the burning of fossil fuels.



Quiet

We've taken great steps in keeping your unit as quiet as possible. When operating as an air source heat pump, you can expect below average noise levels with your outdoor unit. Once you cross over to geothermal, your system will no longer require an outdoor unit—creating a peaceful and aesthetically pleasing upgrade to the outside of your home.



Safe

Because natural gas, propane, or oil isn't required to operate a WaterFurnace system, there's no combustion, flames, or fumes and no chance of carbon monoxide poisoning.



Reliable

Once you cross over to geothermal, you can rest easy knowing that WaterFurnace geothermal units last longer than nearly any other heating and cooling system. According to the American Society of Heating, Refrigerating, and Air-Conditioning Engineers, geothermal units have an average equipment life of 25 years while the underground loop system has a rated material life of more than 100 years. Ordinary air conditioners, furnaces and heat pumps are rated for only 12-8 years.



Comfortable

WaterFurnace units operating on a geothermal loop are designed to run more often to provide stable temperatures throughout the home and help eliminate hot or cold spots. To achieve even more precise control over temperatures, add our intelligent zoning system.



Home Comfort Platform

Industry-leading Symphony home performance monitoring and diagnostic offer complete system visibility without the complexity. At the click of a button, you'll gain real-time access to performance information along with the ability to make system adjustments on the fly—no matter where you are. Symphony also allows you to enable your trusted contractor to troubleshoot and service your system remotely, often resulting in a resolution without the service visit.

Geo When You're Ready

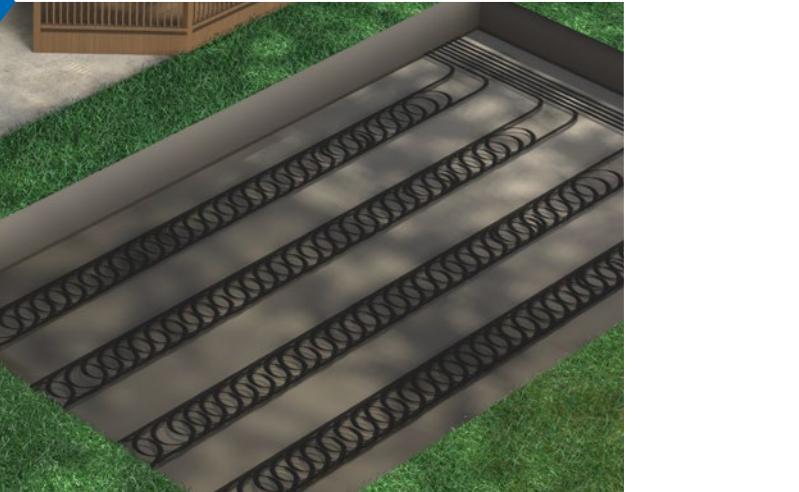
A Flexible Transition

WaterFurnace's Geo-Ready Split gives you the best of both worlds, offering an immediate HVAC solution that can be converted to full geothermal when you're ready. It requires just a few easy steps.

STEP 1



STEP 2



STEP 3



STEP 4



Immediate Installation

Your local HVAC installer can have your new heating and cooling system up and running quickly. Simply purchase the WaterFurnace 5 Series and the Geo-Ready Split and have it installed.

Schedule The Loop

Work with your local HVAC contractor to schedule the geothermal loop installation for a date and time that is convenient for you.

Convert To Geothermal

Once your geothermal loop is installed, have your HVAC contractor connect your indoor geothermal heating and cooling system to the loop.

Enjoy All Of The Benefits

Sit back and relax. Once your geothermal system is connected, you'll receive all of the efficiency, cost savings, and comfortability benefits that make geothermal heating and cooling the best on the market!



visit us at waterfurnace.com



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The WaterFurnace name has been synonymous with geothermal since we were founded in 1983. Over the years we've worked to innovate new technologies, integrate key trends and grow our core business to represent clean and sustainable solutions. Our units combine sound engineering with the highest levels of quality control to provide you with some of the most efficient heating and cooling systems on the planet. WaterFurnace—*Smarter from the Ground Up*.

ISO Accreditations and Certifications:



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