

It's Possible to Heat and Cool Your Home in Different Ways

Radiant In-Floor Heating: Also called hydronic heating, radiant in-floor heating is known as the most comfortable type of heating. It requires no ductwork. Warm water is circulated through tubes installed under your floor (or patio, driveway, etc.), which causes heat to radiate from the floor up. This keeps your feet nice and cozy, eliminates hot and cold spots in your home, and it further reduces energy costs. Radiant systems eliminate noise, dust, and draft issues and save you money in the process.

Whether you're building a new home or undergoing a renovation, there are a variety of radiant configurations for you to choose from.

Forced Air Heating and Cooling: With a forced air system, hot and cold air (depending on your thermostat setting) is dispersed throughout your home using a ductwork system. This is an energy-efficient type of heating and cooling, and with proper filter maintenance, this system will help purify the air in your home.

Zoned System: Both radiant heating and forced air systems can be zoned with geothermal heating and cooling. This allows you to keep different areas of your home hotter or colder than others. When paired with wi-fi connected thermostats, this set up makes it so you have complete control of the comfort level in each room or section of your house no matter where you are.



What Can Geothermal Do for You?

There is no job too big or too small for a geothermal system. Our versatile equipment can be installed in existing homes, new construction homes, small shopping centers, and even the largest commercial structures. It also pairs well with other renewable energies, such as PV solar systems. In addition to heating and cooling homes, geothermal can be used to:

- Heat your pool
- Provide 100% of the domestic hot water for your home
- Patio heat
- Snowmelt

And more!