

# Modern Wood Heating For Your Home

## Why should I consider modern wood heating?

*Modern wood heating (also called automated wood heating) can offer your home a number of benefits:*



**Energy bill savings.** If you heat with oil, propane, or electric resistance, modern wood heating can save you hundreds of dollars a year on your heating bill. Pellet fuel prices are also far more stable than the volatile costs of fossil fuels.



**Buy local.** Heating with locally-sourced wood pellets gives you the opportunity to keep your heating dollars in New England instead of sending 90 cents of every dollar out of the region when you buy fossil fuels.



**Cleaner, greener heat.** Heat your home and hot water with sustainably-produced wood pellets and greatly reduce your carbon footprint.



**Automated, cutting edge, central heating.** Modern wood heating gives you the benefits of heating with wood without the hassle. Get your wood delivered in bulk by truck and automatically loaded into your boiler: no daily loading and minimal cleaning required.

## How does modern wood heating work?

Modern wood heating is quite advanced compared to a wood stove. It is more similar to a typical boiler or furnace except that it heats with sustainably-sourced wood pellets instead of fossil fuels.

A modern central wood pellet heating loads itself automatically—and self-cleans its heating coils. All you have to do is empty a specially-designed ash container a few times a year.



A central wood pellet boiler will integrate easily with your existing hot water distribution system. A pellet furnace or added air handler will also work well with your home's ductwork.



## Is modern wood heating right for me?

Read through some of the questions below: if you answer "Yes" to any of these, go to <http://www.masscec.com/learn-about-modern-wood-heating> to learn more and access a list of installers in your area.



**Do you heat with oil, propane, or electric resistance and want to save on your energy bill?** Switching to modern wood heating could save you hundreds a year on your home heating bill.

**Are you interested in buying your heat locally?** 90 cents of every dollar Massachusetts homeowners spend on oil and gas leaves the state. Buying locally-sourced wood pellets will allow you to keep more of your heating dollars in the New England region.

**Do you have space in your basement?** Your central pellet boiler will take up about the same amount of space as a normal boiler, though you will need additional space to store your pellets that can be easily accessed from the road or your driveway for delivery by truck.

**Do you want the benefits of heating with wood without the hassle?** Forget splitting logs and constantly cleaning and reloading your stove. Central, automated wood pellet heating takes the hassle out of heating with wood while still letting you heat your home with sustainably-harvested, locally-sourced fuels.

**Is your heating system nearing the end of its life?** If you're heating with a 15+ year old furnace or boiler, take advantage of this opportunity to replace it with a state-of-the-art modern central wood heating system.

**Are you concerned about oil price volatility?** Oil prices have spiked up and down, from \$4/gallon in 2014 to \$2/gallon two years later while wood pellet prices remained stable at the equivalent of \$2/gallon for the past 8 years. Protect yourself and your wallet from the next price spike by considering modern wood heating.

