

# ThisWarmHouse

*Alternative and Sustainable Energy Systems*

95 West Wellsboro Street | Mansfield, Pennsylvania 16933 | (800) 333.4729 | [www.ThisWarmHouse.com](http://www.ThisWarmHouse.com)

## Fee based engineering and design services provided by ThisWarmHouse

Below is a list of alternative energy heating system “engineering and design” Services that ThisWarmHouse can provide for our customers:

- Evaluate and establish customer needs and requirements
- Project (economic merit) feasibility study
- Project process flow diagram (including fuel processing)
- Project (hardware) requirements specifications
- Combustor & thermal storage sizing calculations
- Heat load calculations
- Complete system piping design schematics & configuration recommendations
- Complete system controls design schematics (simplified one-line diagrams)
- Pump sizing / pipe flow calculations
- Detailed hardware (priced) bill-of-materials
- Technical trouble-shooting support
- Advanced telephone technical support for installers

These services are available at a flat rate of \$95.00 per hour.

If travel to the customer’s site is required, the customer will be invoiced a \$150 Service Call Fee if within a 50 mile radius of Sinking Spring, PA 19608 (the location of our design services hub). Each additional (radius) mile is to be invoiced at \$3 per mile.

Please call ThisWarmHouse at 1-800-333-4729 to schedule your alternative energy heating system engineering and design services consultation.

