



"We've lived in 7 different homes and always wanted a house that had a hand-made feel, recycled materials, and true energy efficiency. A house that felt congruent with who we are as people."

Strand Residence

Location: Whitefish, MT

Type: new single-family home

Size: 1,720 ft²

Date: Completed in 2012

Description

This new construction home was designed as an integrated system to minimize utility costs and provide a fresh yet warm indoor environment with ultra low energy bills.

Customer Goals

Based on past experience, the clients knew they wanted forced air heat and an experienced construction team. A family member had worked with Energetechs, and encouraged them to contact us.

How Energetechs Helped

Design collaboration with the architect and general contractor.

Designed and installed a high efficiency ground source heat pump and ventilation system.

Installed recycled cellulose insulation in walls and attic.

Provided R-5 Alpen windows to the framing team.

Highlights

Ultra-low energy use: annual heating and cooling costs \$75/yr.

Exceptional indoor air quality.

Proud owners: "we love telling our friends about this house." says Suki Pfirman.

This project was featured in the Missoulian- to see the article, [click here](#).



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