



## Nicolucci Furnace Replacement

Location: Missoula, MT

Type: Energy Audit and Furnace Replacement

Completed in October 2011

### Description

A customer called Energetechs with an interest in improving the energy efficiency of their home and replacing an aging furnace.

### Customer Goals

The customer suspected they needed a new furnace, but was also interested in assessing the overall energy performance of their home, and developing a clear plan for needed improvements over the life of the building.

### How Energetechs Helped

Energetechs comprehensive energy audit carefully documented energy efficiency, health & safety and durability issues with the existing house, and provided a prioritized plan of action. From there, we designed and installed sealed combustion York 96% efficient gas forced air furnace and extensive modifications to the ducting system to improve combustion safety, efficiency, and comfort

### What Worked

Occupants are extremely satisfied with overall comfort and lower utility bills. The owners feel confident they have a long term plan to show them exactly how to improve their home for a lifetime of comfort and efficiency

