# **Energize NY Case Study**

"Energize NY helped us make our home more efficient and comfortable"



## The Greenberg Family - North Salem, NY

Year & Style: 1997 Brick Colonial

Square Feet: 3,080

Bedrooms/Baths: 4 BR/4 BA

Heat Source: Oil Boiler

## **Home Performance Contractor**

Healthy Home Energy & Conservation Inc.

Fuel Oil Savings: 25%

Get your free\* home energy assessment today! Visit us at: www.EnergizeNY.org or call (914) 302-7300

## **Energize NY Case Study**

Throughout the years Anne and Craig could feel that their home was leaking energy. In the past they tried some quick fixes in attempt to make their home more comfortable. Nothing proved successful, leaving the family frustrated. Then the Greenberg's heard about Energize NY. They were immediately intrigued. Eagerly, they signed up for a home energy assessment through NYSERDA and picked Healthy Home Energy and Consulting Inc. to perform their assessment. Anne followed John, the contractor, around the house as he explained where her home was leaking energy. He gave her a visual as well, letting her look in the infrared camera to pinpoint where the air was escaping.

The assessment confirmed Anne and Craig's preconceived notions about their home. There were areas of the house that had been poorly insulated and others that lacked insulation altogether. Luckily, Healthy Home knew just how to fix it. Through re-insulating the attic and resealing the perimeter the Greenberg's home became more efficient. They were extremely pleased by Healthy Home's work. The upgrades they completed would pay for themselves within five years and after that the Greenberg's would save annually on their energy bills. The family immediately noticed increased comfort and was happy to spread the word about the Energize program to their neighbors so they could reap the benefits as well.

#### Homeowner Concerns:

- Air leaking out of the home due to insufficient insulation
- · Noticeable drafts throughout the home

#### Problems Uncovered:

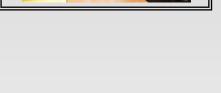
- Multiple parts of the house lacked insulation
- Seals on the doors and windows were insufficient

## Resulting Benefits:

- Considerably more comfortable in both the winter and summer
- Decreased energy loss

## Improvements Completed:

- Attic insulation
- Garage ceiling & overhang insulation
- Perimeter airsealing
- Duct sealing







Home Performance with ENERGY STAR® Contractor Used to Perform Upgrades:



Energize NY 2051 Baldwin Road, Suite 107 Yorktown Heights, NY 10598

(914) 302-7300 press 1 info@energizeny.org www.EnergizeNY.org



Year & Style: 1997 Brick Colonial Square Feet: 3,080 Bedrooms/ Baths: 4 BD / 4 BA Heat Source: Oil Boiler



<sup>\*</sup>Assessments are free or subsidized based on income