



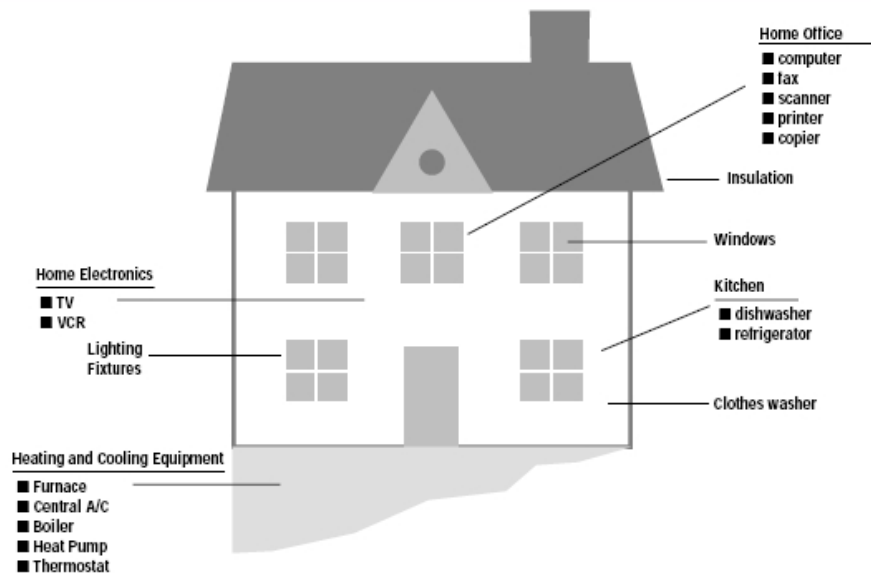
Belmont
Municipal Light Department
www.town.belmont.ma.us/electric

To contact BMLD:
617-993-2800 or
energyconservation@town.belmont.ma.us

The US Environmental Protection Agency's ENERGY STAR® Program promotes the use of high-efficiency technologies and equipment. ENERGY STAR® labeled homes use at least 30% less energy than homes built to meet the national Model Energy Code while maintaining or improving indoor air quality. These fact sheets are designed to help consumers learn more about the energy efficient improvements to their ENERGY STAR® labeled homes.



HOUSEHOLD PRODUCTS THAT CARRY THE ENERGY STAR LABEL, THE SYMBOL FOR ENERGY EFFICIENCY



Energy for the Future

**YOUR DAUGHTER'S
 NOT THINKING
 ABOUT HOW
 MAKING YOUR
 HOME MORE ENERGY
 EFFICIENT WILL
 IMPROVE THE
 ENVIRONMENT FOR
 HER FUTURE.**



WHAT MATTERS IS THAT YOU ARE.

Home Performance with ENERGY STAR® can make your home more comfortable and durable. You'll save energy, money, and the environment. To learn more, visit the ENERGY STAR® website at: www.energystar.gov



What is ENERGY STAR®?

Did you know that the typical home causes more greenhouse gas emissions than a typical car? In fact, 19% of all greenhouse gas emissions in the US are caused by the energy used in homes. Your home uses energy produced by power plants that emit these pollutants. The less energy you use, the less pollutant emitted. It's as simple as that. You have the opportunity and the power to make a change for the better, and your home is the perfect place to start.

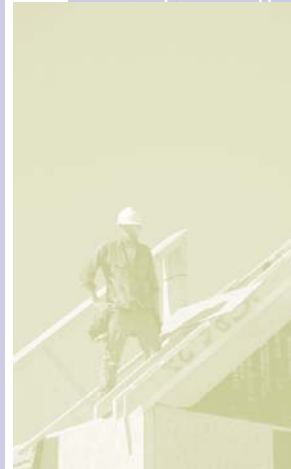
ENERGY STAR® is a voluntary government program that gives people the power to reduce air pollution and greenhouse gases through energy efficiency—without sacrificing comfort or quality. Products earn the ENERGY STAR® by meeting strict energy efficiency guidelines set by the US Environmental Protection Agency and the US Department of Energy.

If you are purchasing new appliances, lighting, home electronics, or office equipment, look for products that have earned the government-backed ENERGY STAR® label.

If you are looking for new heating and cooling equipment, EPA through its ENERGY STAR® Program provides the information you need to make the best decision.

If you would like to improve the comfort of your home and lower your heating and cooling bills, EPA, in partnership with others, offers Home Performance with ENERGY STAR®.

www.energystar.gov



For more info, visit:

Problems & Solutions

PROBLEM: Air-conditioner won't keep the house cool enough

COMMON APPROACH	RESULTING PROBLEMS
<ul style="list-style-type: none"> Replace old air-conditioner with new equipment 	<ul style="list-style-type: none"> Leaky ducts don't deliver cool air and money is wasted Oversized system does not run long enough to pull humidity out Air leaks and poor insulation continue to waste money and reduce comfort

SOLUTION: Home Performance with ENERGY STAR®


BETTER APPROACH	BENEFITS
<ul style="list-style-type: none"> Seal and balance ducts to deliver the cool air you're paying for Properly size and install heating and cooling equipment Seal air leaks Add insulation where needed 	<ul style="list-style-type: none"> Ducts deliver more comfort Lower humidity, and a healthier and more durable home Lower energy bills Cleaner environment

PROBLEM: Cold drafty house and high energy bills


COMMON APPROACH	RESULTING PROBLEMS
<ul style="list-style-type: none"> Add insulation in the attic 	<ul style="list-style-type: none"> Air leaks still rob much of your heated (or cooled) air Attic condensation can lead to mold and rot Leaky ducts waste money Heating and cooling systems aren't

SOLUTION: Home Performance with ENERGY STAR®

BETTER APPROACH	BENEFITS
<ul style="list-style-type: none"> Seal air leaks into attic and around home Add insulation as appropriate Seal and insulate ducts Make sure your heating and cooling systems are well tuned Check that all combustion 	<ul style="list-style-type: none"> Greater comfort with reduced drafts Lower energy bills Healthier and more durable home Cleaner environment



Spring into a World of Savings
with ENERGY STAR® QUALIFIED APPLIANCES



CHANGE FOR THE BETTER WITH ENERGY STAR