





Residential Insulation Specification

A well-sealed envelope, coupled with the right amount of insulation, can make a real difference to your utility bills. <u>EPA estimates</u> that homeowners can save an average of 15% on heating and cooling costs (or an average of 11% on total energy costs) by air sealing their homes and adding insulation in attics, floors over crawlspaces and basements, and walls of crawlspaces and basements. ¹

In case of conflict, the Home Plus Program Rider's Terms and Conditions prevail.

Qualified Installer must:

- Be licensed and insured in Massachusetts to perform work being contracted. Must provide license number and proof of insurance.
- Provide references available upon request.
- Provide full Scope of Work and detailed quote.
- Assist customer with rebate submission through WG+E Ways to Save online application.

Insulation must be Energy Star NFRC Rated to meet the following specifications:

- Climate Zones 4C, 5, and 6
- Uninsulated Attic: R60
- Attic with 3-4 inches of insulation: R49
- Basement or Crawlspace Floor: R30
- Basement or Crawlspace Wall: add R15 insulative wall sheathing or R19 batt

¹ Environmental Protection Agency (EPA), "Methodology for Estimated Energy Savings," www.energystar.gov/saveathome/seal_insulate/methodology.







Customer may use Sample Bid Language provided below to collect bids from three contractors.

Sample bid language for Customer to Contractor. Customer must submit bids from three qualified vendors.

I (customer name), located at	(customer
address), am requesting a proposal from	_(contractor name) for the following services:
(Check all that apply)	
Install attic insulation. Attic is currently uninsulated.	
Install attic insulation. Attic currently has 3-4 inches of insulation.	
Install floor insulation over basement or crawlspace.	
Install wall insulation in basement or crawlspace.	

Contractor must:

- Be licensed and insured in Massachusetts to perform work being contracted. Must provide proof of license and insurance.
- Review customer-supplied Energy Audit recommendations with homeowner during site visit.
- Provide proposal describing work to be done, cost, fee schedule, any unique circumstances, and work site cleanup. Site must be left in same or improved condition. Contractor is responsible for removal of all packaging and trash.
- Obtain and pay for all City of Westfield permits required to perform work.
- Provide full Scope of Work and detailed quote.
- Assist customer with rebate submission through WG+E Ways to Save online application.

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