

2009 Iowa Nonresidential Insulation Program



Keep conditioned air inside your business where it belongs by adding insulation.



Save some green by adding insulation...it makes good business sense.



The MidAmerican EnergyAdvantage® Nonresidential Insulation program

offers financial incentives to nonresidential customers in Iowa who purchase heating or cooling energy from MidAmerican. MidAmerican lets you finance your insulation at a low-interest rate or receive a rebate which reduces your out-of-pocket costs.

Inadequate insulation and air leakage are causes of wasted energy at your business. Added insulation can help maintain a uniform temperature within your conditioned space. In addition, added insulation keeps you warmer in the winter and cooler in the summer. Insulation is rated in terms of thermal resistance or R-value. The higher the R-value, the greater the insulation value.

Eligible Insulation Includes the Following.

- Attic/roof insulation, all types
- Sidewall insulation, all types
- Infiltration control, weather stripping, caulking, foam backer rod, etc.

The Nonresidential Insulation program is for adding insulation beyond code requirements in new buildings and installing insulation in existing buildings. Insulation in new buildings may be eligible for rebates under MidAmerican's Commercial New Construction program or the Nonresidential Insulation program for projects greater than Iowa Energy Code.

The insulation incentive is a two-tiered approach. Tier one is based on the increase in R-value up to Iowa Energy Code. Tier two is R-value above Iowa Energy Code, not to exceed R-30 for attic/roof insulation. No sidewall rebate in tier two.

EnergyAdvantage® Financing

MidAmerican's EnergyAdvantage Financing program, in partnership with First American Bank, provides Iowa customers the opportunity and flexibility they need to make energy-efficient improvements. The application process is designed to provide customers

access to competitive interest rates when they meet First American's credit qualification requirements and purchase and install qualifying equipment. Call 800-894-9599 for more information and to initiate the loan process.

How to Participate

At the top of the application form, please check whether you are applying for a rebate or financing. Once you've made your choice, please follow the procedure described below.

For financing, call 800-894-9599 to initiate the loan process.

For rebates:

1. Installer completes Dealer Information and Dealer Agreement sections.
2. Enter required information in the Nonresidential Insulation section of the application.
3. Installer provides dated invoice(s), including type of insulation.
4. Customer completes Customer Information, Customer Agreement and Nonresidential Insulation sections and submits form, along with copy of completed dated invoice(s) to:

MidAmerican Energy Company
EnergyAdvantage Programs
P.O. Box 7232
Des Moines, IA 50309-7232

or fax to 515-244-8825

Once insulation is installed and your application is reviewed and approved by MidAmerican, your rebate check will be issued. Please allow two to three weeks for processing.

Questions? Call **800-894-9599** today.

2009 Iowa Insulation Schedule – All Types

TIER	APPLICATION	QUALIFICATION	REBATE AMOUNT
1	Attic/roof/sidewall	Present insulation R-value brought up to State of Iowa Energy Code (2006 IECC) ¹	\$0.02 x (R-value increase x area in square feet)
2	Attic/roof	R-value above Iowa Energy Code No rebates for attic/roof insulation in excess of R-30 No sidewall rebate above code ¹	\$0.01 x (R-value increase x area in square feet)

This measure is for added insulation in existing buildings.

¹See ASHRAE/IESNA 90.1 for further details.

INFILTRATION CONTROL MEASURE	CODE	REBATE AMOUNT
Weather stripping, caulking, foam backer rod, etc.	104	70% of installed cost up to \$750 >\$750 must be preapproved

This measure is for added infiltration control to existing buildings. Plastic building/window wrap products are ineligible for incentives.

CODE	INSULATED AREA	IOWA ENERGY CODE
	Attic/roof/ceiling	
346	Insulation above deck	R-20ci
834	Metal building	R-19 + R-5 thermal block
008	Attic	R-30
	Wall	
074	Mass	R-7.6ci
845	Metal building	R-13 + R-13
850	Metal framed	R-13 + R-3.8ci
867	Wood framed and other	R-13
868	Wall, below grade	NR

ci – continuous insulation
NR – no requirement

DISCLAIMER: MidAmerican does not guarantee that installation and operation of energy-efficient equipment will result in reduced usage or in cost savings. The manner in which a customer uses and maintains energy-efficient equipment affects potential cost savings. MidAmerican makes no warranties, expressed or implied, with respect to any equipment purchased or installed, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. In no event shall MidAmerican be held liable for any incidental or consequential damages or injuries resulting from defective equipment or installation. MidAmerican reserves the right to cancel or change these programs at any time. MidAmerican's acceptance of this application does not guarantee payment of rebate or acceptance of financing.

2009 Iowa Nonresidential Insulation Application

Please complete both sides of this application and attach copies of invoices.

ATTENTION DEALERS
 Please photocopy this form and save the original for future use or download additional copies at www.midamericanenergy.com/insulation.

Insulation Information

(Use additional sheets if necessary.)

Attic/Roof Insulation

EXISTING INSULATION R-VALUE	CODE R-VALUE BASED ON BUILDING TYPE	FINAL R-VALUE AFTER ADDED INSULATION	GAIN IN R-VALUE	ADDED INSULATION TYPE AND THICKNESS	AREA IN SQUARE FEET	INSTALLATION DATE	SPECIFY HEATING AND COOLING EQUIPMENT ¹

Sidewall Insulation

EXISTING INSULATION R-VALUE	CODE R-VALUE BASED ON BUILDING TYPE	FINAL R-VALUE AFTER ADDED INSULATION	GAIN IN R-VALUE	ADDED INSULATION TYPE AND THICKNESS	AREA IN SQUARE FEET	INSTALLATION DATE	SPECIFY HEATING AND COOLING EQUIPMENT ¹

Infiltration Control

CODE	TYPE/MEASURE	INSTALLED COST	BUILDING SQUARE FOOTAGE, INCLUDING ALL FLOORS
104			
104			

¹Specify heating and cooling equipment; for example, natural gas boiler and electric chiller. Indicate if heating or cooling energy is from another utility company.

DISCLAIMER: MidAmerican does not guarantee that installation and operation of energy-efficient equipment will result in reduced usage or in cost savings. The manner in which a customer uses and maintains energy-efficient equipment affects potential cost savings. MidAmerican makes no warranties, expressed or implied, with respect to any equipment purchased or installed, including, but not limited to, any warranty of merchantability or fitness for a particular purpose. In no event shall MidAmerican be held liable for any incidental or consequential damages or injuries resulting from defective equipment or installation. MidAmerican reserves the right to cancel or change these programs at any time. MidAmerican's acceptance of this application does not guarantee payment of rebate or acceptance of financing.

2009 Iowa Nonresidential Insulation Application

ATTENTION DEALERS
Please photocopy this form and save the original for future use or download additional copies at www.midamericanenergy.com/insulation.

Please complete **both** sides of this application and attach copies of invoices.

Please choose one: I am applying for an EnergyAdvantage **rebate**.
 I am applying for EnergyAdvantage **financing**.

Mail to: MidAmerican Energy Company, EnergyAdvantage Programs,
P.O. Box 7232, Des Moines, IA 50309-7232 **or fax** to 515-244-8825.
Call 800-894-9599 with questions about the program.

Customer Information

MidAmerican account number(s) (found on bill) _____
Installation address _____
City _____ State _____ ZIP _____
Company name on bill _____
Rebate check (if applicable) should be payable to _____
Mailing address _____
City _____ State _____ ZIP _____
Contact person _____ Title _____
Phone _____ E-mail address _____

Customer Agreement

My signature indicates consent to and agreement with all program terms and conditions; and certifies that all information on this application is correct; and that all of the listed new insulation has been purchased and installed at the indicated location.
I understand that MidAmerican reserves the right to inspect and verify installation before or after issuing the rebate payment.

Customer signature _____ **Date** _____

Nonresidential Insulation Survey

1. Insulation installed in what type of facility? (check one)
 Restaurant Manufacturing Lodging Office <60,000 sq. ft. Office >60,000 sq. ft.
 Hospital School/College Convenience Store Other _____

2. Building size (cooled or heated space only) _____ sq.ft. (area)

3. Year building was constructed _____

Installing Dealer Information

Dealer name _____
Address _____
City _____ State _____ ZIP _____
Contact person _____ Phone _____
Fax _____ E-mail address _____

Dealer Agreement

- Please justify additional expenses incurred in installation process.
- Charge summary must specify everything being financed by customer.

I certify that all insulation and installation information provided on this application is correct and accurate.

Installer/dealer signature _____ **Date** _____

For MidAmerican Use	
Date received _____/_____/_____	Date approved _____/_____/_____ Insulation approved by _____
Rebate amount _____	Eligible for loan up to \$ _____

800-894-9599

www.MIDAMERICANENERGY.com/ee



Terms and Conditions

- Participants must be MidAmerican nonresidential customers, located in Iowa. Heating energy for the building must be purchased directly from MidAmerican. Transportation gas customers are ineligible.
- The incentive amounts listed are based on heated and cooled space. Incentives for areas not heated or cooled will be adjusted accordingly.
- **Rebates exceeding \$10,000 require preapproval by MidAmerican.** Projects must be completed within six months of preapproval.
- Applications must be submitted within six months of insulation installation.
- An itemized and dated invoice from the dealer or contractor must accompany the insulation application. Applications must be completed in full; incomplete applications will delay processing and may be returned.
- Rebates are based on rebate schedule in effect on the date of the dealer invoice.
- Rebate checks will be issued to building owner or account holder when insulation is installed in an existing building. If financing, loan proceeds will be delivered by a joint check payable to the customer and dealer.
- Insulation must be installed prior to submission of application. **MidAmerican reserves the right to verify installations.**
- Rebates may be subject to income tax. Consult your tax advisor for more information.
- This program is subject to change or cancellation without notice.

Federal Tax Credits for Energy Efficiency

Consult your tax advisor for any applicable federal tax credit incentives available for installation of energy-efficient equipment.

