

Residential Weatherization Program - LIHEAP

PLEASE complete ALL section	s and sign fo	rm to ensure pro	oper and prompt p	ayment of rel	bate.						
Member Address I	nformati	ion (persor	n receiving r	ebate)		Ch	neck if wind	d or solar g	eneration	is inst	talled. 🗌
First Name		Last Name		Accour	Account Number		Phone				
Address		City	/		Stat	te	Zip	Email Add	ress		
Equipment Locatio	on Inforn	nation	Check if sam	e address	as above:						
First Name Last Name				Accour	nt Nun	nber		Phone			
Address		City	/		Stat	te	Zip	Email Add	ress		
 Applies to upgra Must have elect Total project com Participation in 	ades on res ric heat and st must be	idential home d/or central ai \$150 or more	es built before 2 ir conditioning to be eligible	2000 (no ne	w additions	;)		Invoice Re itemized wi installation requirement	th total cos type. <u>Info</u>	ts shov rm co	wn for each <u>ntractor of</u>
DATE INSTALLED Before beginning project, ensure that you and/or your contractor read all Terms and Conditions.								onditions.			
HEATING/COOLING SYS	TEM TYPE	(check one)									
C Electric Heat - check if electric system heats 75% of the home and operates prior to any non-electric backup. Equipment may be subject to Cooperative inspection							inspection				
Central AC Only - check if central air conditioning system provides cooling to the entire home (except basement) and minimal electric use requirements.											
YEAR HOUSE BUILT (app	YEAR HOUSE BUILT (approx.) INSTALLER OF UPGRADES										
HOUSE SIZE (sq. ft.)		Contractor Company Name:									
Description of Work:	L										
			Original Co	onditions				Installe	d Upgrade	s	
Type of Installation	Area (sq. ft.)	Material/Ir	Material/Insulation Type Thickness (inches)		R-Vali	ie	Material/Insulation Type		be Thick	e Added A Thickness R (inches)	
Attic/Ceiling Insulation											
Wall Insulation											
Foundation Insulation											
Infiltration Control											
Duct Insulation/Sealing*											
*Must be performed by co	ontractor		Compl	oto for haatin	a/coolina svet	tom cl	backed For re	bate, enter les	cor		
								installation ty			
Type of Installation Fina		Total Cost	Electric Heat				Central AC Only		у]	
(continue from above)	R-Value	(no labor if self-installed)	Rebate Calculation	Maximum Rebate	Rebate	С	Rebate alculation	Maximum Rebate	Rebate		TOTAL
Attic/Ceiling Insulation			Total cost x 0.8	\$800		Tota	al Cost x 0.20	\$150		1 _	REBATE
Wall Insulation			Total cost x 0.8	\$800		Tota	al Cost x 0.20	\$150] [
Foundation Insulation			Total cost x 0.8	\$800		No	ot Available	NA			
Infiltration Control			Total cost x 0.8	\$200		No	ot Available	NA			ach itemized bice to confirm
Duct Insulation/Sealing			Total cost x 0.8	\$200		Nc	ot Available	NA			osts shown.
			nd Contracto				-				
I verify that the above described equipment was installed on the date and location specified. I agree to all program requirements provided (either separately or on back of this form) and that my electric cooperative reserves the right to inspect all equipment and verify information before issuing a rebate.											
Member Signature			Date	•	tractor/Vendo					Date	
Office Use Only:	6	operative ID		Note	es:					Authoriz	ed Amount
		bloyee Name									
Check box if you wan			credit.						F	orm R10)-L (Rev. 12/23)

Terms and Conditions - Residential Weatherization Program - LIHEAP

Program Offer: The Program covers products purchased and/or services rendered on or after January 1, 2024.

Member must participate in the Iowa LIHEAP program at the time of installation. Weatherization materials or labor provided through a CAAP agency, or their agent, or any other organization cannot be claimed under this program.

Table 1. REBATES

	Primary Heating/Cooling System				
Type of Installation	Electric Heat	Central AC Only			
Attic/Ceiling Insulation	80% up to \$800 Max.	20% up to \$150 Max.			
Wall Insulation	80% up to \$800 Max.	20% up to \$150 Max.			
Foundation Insulation	80% up to \$800 Max.	N/A			
Infiltration Control	80% up to \$200 Max.	N/A			
Duct Insulation/ Sealing	80% up to \$200	N/A			
TOTAL	\$2800 Maximum	\$300 Maximum			

Table 2. REQUIRED INSULATION LEVELS					
Type of Installation	Pre-Existing Maximum	Post-Install Minimum			
Attic/Ceiling Insulation	R-20	R-38			
Wall Insulation	R-13	R-13, Add R-5 Minimum			
Foundation Insulation	R-8	R-5, Add R-5 Minimum			
Duct Insulation/ Sealing	R-3	R-8			

DEALURER INCLU ATION LEVEL

Table 3. TYPICAL R-VALUES FOR INSULATION

Insulation Type	R-value/inch (OLD)	R-value/inch (NEW)			
Flexible Batts					
Fiberglass	2.6	3.2			
Rockwool	3.1	3.6			
Loose-Fill					
Cellulose	3.2	3.5			
Fiberglass	2.0	2.4			
Rockwool	2.4	2.9			
Perlite	2.3	2.7			
Vermiculite	2.0	2.4			
Rigid Foam Boards					
Polystyrene, molded	4.0				
Polystyrene, extrude	5.0				
Polyurethane	6.0				
Polyisocyanurate	8.0				
Spray Foam Insulation					
Urethane	6.0				
Foam Roofing	8.0				

Rebate Amounts:

Rebates vary by installation type and by type of primary heating and cooling system (See Table 1). Maximum rebates are the maximum amounts allowed per home under this program for as long as this program is offered.

House Requirements:

- Only residential homes built prior to 2000 will qualify.
- Residential home upgrades only new additions do not qualify.

Primary Heating and Air Conditioning (AC) System

Homes must be heated primarily with electric heat or cooled with a central air conditioning system. Qualifying systems as defined for determining appropriate rebates for this program are shown below.

- Electric Heat electric system heats 75% of the home and operates prior to any non-electric backup. Portable space heaters do not qualify as part of the primary heating system.
- Central AC Only central air conditioning system provides cooling to the entire home (except basement) and the heating system does not qualify as Electric Heat.
- Equipment is subject to Cooperative inspection and minimum electrical use requirements.

Invoices

- Invoices must be provided with the application and confirm the total costs used to calculate rebates for each type of installation.
- Projects must have a total cost of \$150 or more and can include more than one type of installation as defined for this program.
- Contractor invoices must be itemized with total costs (material and labor) shown for each qualifying installation type.
- Homeowners should inform their contractor of these requirements prior to the installation.
- Homeowners cannot include labor in the total cost for self-installed projects.

Qualifying Installations

Insulation:

The original R-value for insulation in the home must be below certain levels and increased to minimum levels as shown on Table 2.

If R-values are unknown, Table 3 can be used. Multiply the insulation thickness by the appropriate R-value/inch to determine the R-value of insulation in the home. If unsure of the insulation material take a sample to a local building supply store where someone can identify it. Descriptions of insulation materials can be found at energy.gov/energysaver/articles/insulation-materials.

Infiltration Control:

This includes the installation of house wraps (such as Tyvek), vapor barriers, permanent weatherstripping, caulking and foam sealing. Temporary sealing such as removable strip caulking and plastic window covers do not qualify.

Duct Insulation/Sealing:

Professional installation is required. Only ducts located in an unconditioned space such as the attic or crawlspace will qualify. Work where both the ducts and heating system are located in the basement does not qualify. Duct sealing must be done using a mastic sealant (cannot be sealed with duct tape).

Recommendations and Cautions:

Professional installation is recommended for most projects. Self-installers should acquire the necessary expertise to guarantee a quality installation and ensure that the resulting work will not compromise the safety and integrity of the home.

Most air leaks that cause drafts can be sealed without problems, but caution must be taken when tightening a home. Air pressure differences and inadequate ventilation can result in backdrafting of combustible appliances, moisture and condensation problems and unsafe levels of contaminants including carbon monoxide and radon.

When adding insulation, caution should be taken to avoid creating a vapor barrier that can trap moisture inside building components. For example, a rigid board insulation added to the outside of an insulated wall, without a vapor barrier on the interior side of the wall, can become the primary vapor barrier where condensation can occur.

Terms and Conditions continue on an additional page...

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General Terms and Conditions

<u>Rebates shall be pro-rated based on the percent of power supplied by the utility if the customer has distributed generation.</u>

Application Information: Missing or incorrect information on the application may delay processing and delivery of the rebate. An invoice is required and should include specific product information, including the brand, model, serial number and date of purchase of the energy efficient measures. Other information including manufacturer's equipment performance sheets may be required upon request.

The Utility reserves the right to verify sales transactions and to have reasonable access to the Customer's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Utility makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Utility does not guarantee that a certain level of energy or cost savings will result from the use of products covered by this program.

Limitation of Liability: The Utility's liability in connection with this program is limited to paying the rebate specified when all terms and conditions have been satisfied. Under no circumstances shall the Utility be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Customer certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Utility. The Customer agrees that all information provided is true and that he/she has conformed to all program requirements. If the equipment and application does not comply with the Utility's rules and qualifications, the rebate amount may be denied or adjusted.

Program Changes/Termination: The Utility reserves the right to extend, modify (including incentive levels) or terminate this Program at any time without prior or further notice. The Customer is responsible for checking with the Utility to determine whether the program has been changed or is still in effect.

Customers must apply for rebates within six (6) months of the purchase date (as shown on the Customer's invoice) and are subject to the current year program offer if received after January 31st. Past eligibility, however, does not guarantee that equipment will meet criteria for current programs in effect.

Rebate forms must be returned by 1/31/2025.