

Residential Weatherization Program - LIHEAP

PLEASE complete ALL sections	s and sign fo	rm to ensure pr	oper and prompt p	ayment of r	rebate.						
Member Address Ir	nformati	ion (perso	n receiving r	ebate)			Check if winc	l or solar ge	eneration	n is inst	alled. 🗌
First Name		Last Name	2		A	ccount N	Number		Phone		
Address		Cit	ty			State	Zip	Email Addre	255		
Equipment Locatio	n Inforn	nation	Check if sam	e addres	s as abo	ve: [I			
First Name		Last Name	2		A	ccount N	Number		Phone		
Address		Cit	ty			State	Zip	Email Addre	255		
Key Program Requirem Applies to upgra Must have electric Total project cos Participation in l	ades on res ric heat an st must be	sidential hom d/or central a \$150 or more AP program a	es built before 2 air conditioning e to be eligible t time of installa	2000 (no n tion must	ew addit	ions) rmed		Invoice Req itemized with installation requirement	n total co type. <u>Infc</u> orior to ins	sts show orm cor stallation.	n for each <u>ntractor of</u>
DATE INSTALLED			efore beginning	project, e	nsure tha	it you a	and/or your co	ntractor read	d all Term	s and Co	onditions.
HEATING/COOLING SYS Electric Heat - check Portable space heate Central AC Only - ch	c if electric s ers do not q	system heats a part of the second s	of the primary he	ating syste	em. Àir co	nditior	ning is not requ	red.	to Coo and n	perativé i ninimal el	be subject inspection lectric use
and the heating syste			ectric Heat.		-			asementy	I	requireme	ents.
YEAR HOUSE BUILT (app	orox)			ALLER OF l Homeowne		5					
HOUSE SIZE (sq. ft.)				Contractor		any Na	me:				
Description of Work:	L										
			Original Co	onditions				Installed	Upgrade		
Type of Installation	Area (sq. ft.)	Material/I	Insulation Type	Thickn (inche	R-	Value	Material/Insulation Type		Ad e Thic	dded Added ickness R-Value	
Attic/Ceiling Insulation											
Wall Insulation											
Foundation Insulation											
Infiltration Control Duct Insulation/Sealing*											
*Must be performed by co											
Must be performed by co							n checked. For ret t shown for each i				
Type of Installation	Final	Total Cost	Electric Heat		nt	C		entral AC Only			
(continue from above)	R-Value	(no labor if self-installed)	Rebate Calculation	Maximun Rebate	n Reba	ite	Rebate Calculation	Maximum Rebate	Rebate		IOTAL EBATE
Attic/Ceiling Insulation			Total cost x 0.8	\$800		Т	otal Cost x 0.20	\$150		K	LOAIE
Wall Insulation			Total cost x 0.8	\$800			otal Cost x 0.20	\$150			
Foundation Insulation			Total cost x 0.8	\$800			Not Available	NA			
Infiltration Control			Total cost x 0.8	\$200			Not Available	NA			ich itemized ce to confirm
Duct Insulation/Sealing			Total cost x 0.8	\$200			Not Available	NA			sts shown.
		Member a	nd Contracto	r Agreen	nent (Si	gnatu	ires Require	d)			
l verify that the above descri on back of this form) and tha											arately or
Member Signature			Date	Co	ontractor/V	endor Si	ignature			Date	
Office Use Only:		operative ID		No	otes:					Authorize	ed Amount

Terms and Conditions - Residential Weatherization Program - LIHEAP

Program Offer: The Program covers products purchased and/or services rendered on or after **January 1, 2023**.

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	NJOLATION 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			

Table 2 RECHIRED INSUL ATION LEVELS

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 Insulati	ion	•			
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 <u>prior</u> 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 <u>energy.gov/energysaver/articles/insulation-materials</u>.

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

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

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.