

Residential Weatherization Program - LIHEAP

PLEASE complete ALL section	s and sign fo	orm to ensure pro	per and prompt p	ayment of reb	oate.						
Member Address Information (person receiving rebate)				Check if wind or solar generation is installed. \Box							
First Name		Last Name			Acco	count Number			Phone		
Address		City	/		S	tate	Zip	Email Add	dress		
Equipment Locatio	on Inform	mation	Check if sam	e address a	as above	: [
First Name		Last Name			Acco	ount N	umber		Phone		
Address		City	/		S	tate	Zip	Email Add	ress		
Key Program Requirem • Applies to upgra • Must have elect • Total project co • Participation in	ades on re ric heat ar st must be	sidential home nd/or central ai \$150 or more	es built before 2 r conditioning to be eligible	2000 (no nev	w additio	ns)			th total co type. <u>Inf</u>	osts shov	wn for each ontractor of
DATE INSTALLED		Be	fore beginning	project, ens	ure that y	you a	nd/or your co	ontractor rea	ad all Tern	ns and (Conditions.
HEATING/COOLING SYS	ТЕМ ТҮРЕ	(check one)									
Electric Heat - check Portable space heate Central AC Only - ch and the heating system	ers do not o neck if cent	qualify as part o tral air condition	f the primary he ning system prov ctric Heat.	ating system vides cooling	n. Àir conc g to the er	lition	ing is not requ	iired.	to Coo and r	operative	y be subject e inspection electric use nents.
YEAR HOUSE BUILT (app	arox)			ALLER OF UP Homeowner	GRADES						
HOUSE SIZE (sq. ft.) Contractor Company Name:											
Description of Work:	L										
	1		0.1.1.6	1							
		Original Conditions Installed Upgrades								1	
Type of Installation	Area (sq. ft.)	Material/Ir	Material/Insulation Type		ess es) R-Value		Material/In	oe Thio	Added A Thickness R- (inches)		
Attic/Ceiling Insulation											
Wall Insulation											
Foundation Insulation											
Infiltration Control											
Duct Insulation/Sealing* *Must be performed by co											
must be performed by co	miracion		Complete for heating/cooling system checked. For rebate, enter lesser of calculated and maximum amount shown for each installation type.								
Type of Installation	Final	Total Cost	Ele	ectric Heat			Central AC On		у	7	
(continue from above)	R-Value	(no labor if self-installed)	Rebate Calculation	Maximum Rebate	Rebate		Rebate Calculation	Maximum Rebate	Rebate		TOTAL
Attic/Ceiling Insulation			Total cost x 0.8	\$800		Тс	otal Cost x 0.20	\$150		1 _	REBATE
Wall Insulation			Total cost x 0.8	\$800			otal Cost x 0.20	\$150			
Foundation Insulation			Total cost x 0.8	\$800		1	Not Available	NA			
Infiltration Control			Total cost x 0.8	\$200			Not Available	NA			tach itemized bice to confirm
Duct Insulation/Sealing			Total cost x 0.8	\$200		1	Not Available	NA			osts shown.
		Member a	nd Contracto	r Agreeme	ent (Sigi	natu	res Require	ed)			
l verify that the above descr on back of this form) and th			eserves the right	to inspect all	equipmer	nt and	verify information			ate.	
Member Signature			Date	Cont	ractor/Ven	dor Sig	gnature			Date	2
Office Use Only:	Em	ooperative ID ployee Name		Note						Authoriz	zed Amount
If your rebate does not e your electric bill or recei					· · ·		a Check	Apply to El	ectric Bill	Form R10)-L (Rev. 12/20 Page 1 of 3

Terms and Conditions - Residential Weatherization Program - LIHEAP

Program Offer: The Program covers products purchased and/or services rendered on or after **January 1, 2021**. 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.

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

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.

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

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				

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.

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.

Invoices

Rebate Amounts:

program is offered.

House Requirements:

- 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...

Table 3. TYPICAL R-VALUES FOR INSULATION

Table 2. REQUIRED INSULATION LEVELS

Type of Installation

Attic/Ceiling

Wall Insulation

Duct Insulation/

Foundation

Insulation

Sealing

Insulation

Pre-Existing

Maximum

R-20

R-13

R-8

R-3

Post-Install

Minimum

R-38

R-13, Add R-5

Minimum

R-5, Add R-5

Minimum

R-8

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							

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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.