

Residential Weatherization Program

PLEASE complete ALL section	is and sign fo	orm to ensure pro	oper and prompt p	payment of reb	oate.						
Member Address I	nformat	ion (persoı	n receiving r	rebate)			Check if wind	d or solar g	generatio	n is ins	talled. 🗌
First Name La:			Last Name			Account Number			Phone	Phone	
Address		Cit	у		I	State	Zip	Email Add	lress		
Equipment Location	on Inforr	nation	Check if sam	e address a	as abov	ve:					
First Name		Last Name			Ad	ccount l	Number		Phone		
Address		Cit	у			State	Zip	Email Add	lress		
Key Program Requirem Applies to upgr Must have elect Total project co 	ades on re: ric heat an	sidential hom id/or central a	es built before 2 ir conditioning)	Invoice Re itemized wi installation requiremen	ith total co type. <u>Inf</u>	sts shov orm co	vn for each <u>ntractor of</u>
DATE INSTALLED	k if electric ers do not c heck if cent	(check one) system heats 7 qualify as part c ral air conditio	of the primary he ning system pro	and operate	es prior t n. Air co	o any nditior	non-electric ba ning is not requ	ckup. ired.	Equipr to Coc and r	ment maj operative ninimal e	y be subject inspection electric use
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 (approx.) INSTALLER OF UPGRADES requirements. HOUSE SIZE (sq. ft.) Ontractor Company Name: Description of Work: Description of Work: Contractor						ents.					
			Original Co	onditions				Installe	dUngrade	20	
		Original Conditions Installed Upgrades									
Type of Installation	Area (sq. ft.) Material		nsulation Type		(inches)		Material/In	sulation Ty	-		Added R-Value
Attic/Ceiling Insulation											
Wall Insulation											
Foundation Insulation											
Infiltration Control											
Duct Insulation/Sealing*	÷										
*Must be performed by co	ontractor	•					•				
	Complete for heating/cooling system checked. For rebate, enter lesser of calculated and maximum amount shown for each installation type.										
		Total Cost	Ele	ectric Heat			Central AC C		nly		
(continue from above)	R-Value	(no labor if self-installed)	Rebate Calculation	Maximum Rebate	Reba	te	Rebate Calculation	Maximum Rebate	Rebate		TOTAL REBATE
Attic/Ceiling Insulation			Total cost x 0.6	\$600		Т	otal Cost x 0.15	\$150		-	
Wall Insulation			Total cost x 0.6	\$600		Т	otal Cost x 0.15	\$150			
Foundation Insulation			Total cost x 0.6	\$600			Not Available	NA		Att	ach itemized
Infiltration Control			Total cost x 0.6	\$200			Not Available	NA		invo	ice to confirm
Duct Insulation/Sealing			Total cost x 0.6	\$200			Not Available	NA			osts shown.
		Member a	nd Contracto	r Aareeme	ent (Si	anati	ures Reauire	d)			
I verify that the above descu		ment was instal	led on the date ar	nd location sp	ecified.	– I agree	to all program r	equirements			parately 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 Contractor/Vendor Signature Date											
Office Use Only:		ooperative ID		Note	S:					Authoriz	ed Amount
lf warming backs of		ployee Name		of it h - '		4.0				Farm De	0. Dage 1 : 62
If your rebate does not exceed \$ 250.00 you have the option of it being applied to your electric bill or receiving a check. Please select one of the following. Send a Check Apply to Electric Bill							u raye i of 3				

Terms and Conditions - Residential Weatherization Program

Program Offer: The Program covers products purchased and/or services rendered in current year.

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 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...

Table 1. REBATES

	Primary Heating/Cooling System			
Type of Installation	Electric Heat	Central AC Only		
Attic/Ceiling Insulation	60% up to \$600 Max.	15% up to \$150 Max.		
Wall Insulation	60% up to \$600 Max.	15% up to \$150 Max.		
Foundation Insulation	60% up to \$600 Max.	N/A		
Infiltration Control	60% up to \$200 Max.	N/A		
Duct Insulation/ Sealing	60% up to \$200	N/A		
TOTAL	\$2200 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	

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				

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General Terms and Conditions

Rebates shall be pro-rated based on the percent of power supplied by the Cooperative if the member 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 Cooperative reserves the right to verify sales transactions and to have reasonable access to the Member's facility to inspect pre-existing equipment (if applicable) and energy efficient measures installed under this program.

Warranty Information: The Cooperative makes no warranties, expressed or implied, with respect to equipment operation, material, workmanship or manufacturing. The Cooperative 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 Cooperative'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 Cooperative be liable for any consequential or incidental damages or tax liability resulting from participation in this program.

Participant Certification: Participating Member certifies that he/she purchased and installed the equipment listed on their application at the defined location served by the Cooperative. The Member 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 Cooperative's rules and qualifications, the rebate amount may be denied or adjusted.

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

Members must apply for rebates within six (6) months of the purchase date (as shown on the Member'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.