

ALLIANT ENERGY BUILDER OPTION PACKAGE (BOP) NEW HOME - MINNESOTA 2013 REBATE CLAIM FORM

INSTRUCTIONS: Fill out form completely and sign. Attach supporting documentation: receipts, ENERGY STAR[®] logos, UPC codes, NFRC stickers, etc. Failure to complete the form and provide documentation could result in claim being sent back or denied.

Alliant Energy is the trade name of Interstate Power and Light Company (IPL). The utility providing the rebates is Interstate Power and Light Company (IPL), an Alliant Energy company, hereinafter referred to as Alliant Energy.

Questions about the forms or need assistance with the forms? Call our Energy Efficiency Hotline at 1-866-ALLIANT (1-866-255-4268).							
CUSTOMER INFORMATION							
Person or Company Receiving Reba	1	Mailing Address (if different than installation address)					
Installation Address			City State Zip			Zip	
Installation Address		ľ	City		Ζίρ		
City	State Zip	N	Name on Alliant Energy Account/Contact Person				
Alliant Energy Account No. at Installation	on Address (if available)	- E	Email address (op	tional)			
Residential Building Type			Year House/Facility Built Phone No.				
☐ Single-Family	☐ Duplex	(required)	()		
Tax Status		7.			7	-	
Residential :		•			Corporation	Religious	
the document. You must provide a				odorar rax is manis		atou logui numo notou on	
	С	ONSTRUCTION I	NFORMATAI	ON			
Construction Start Date (copy of the building permit must be attached to this rebate submission)			struction Completion Date Square Footage (Conditioned Space)			ge (Conditioned Space)	
	F	PRORATED REBA	ATE AMOUNT	TS .	<u>'</u>		
SQ. FOOTAGE	HEATING & COOLING	HEATI		COOLING		GEOTHERMAL	
1,800+	\$2,000	\$1,40		\$600		\$1,000	
1,799 - 1,200 1,199 - 700	\$1,800 \$1,600	\$1,260 \$1,120		\$540 \$480		\$ 900 \$ 800	
1,100 100			I				
GEOTHERMAL INFORMATION (systems ≤ 15 ton total size) Water-to-water units MUST provide heating and cooling. Applicable geothermal systems MUST be claimed on this claim form. To qualify for a rebate, equipment MUST be listed in AHRI Directory.							
Total tonnage is the sum of each un	it in the system. Additional un	its from the well field	are eligible for e	equipment-only reba	tes.		
Date Installed	☐ Single Speed ☐ Variable Speed	Water-to-Water Unit? Yes No	Manufacturer				
Model No.	Open Loop (GWHP) Closed Loop (GLHP)	Ground Loop New Existing	Serial No.				
Total Cooling Btuh (maximum 180,000)			Total Heating Btuh (maximum 180,000)				
Partial Cooling Btuh (if two speed)			Partial Heating Btuh (if two speed)				
Cooling EER	Heating COP		Equipment Cos	t	Desuperheater		
-		\$	(\$100 per unit)				
Quantity AHRI Ref. No.		Total Rebate (see table below)					
\$							
REBATE TOTALS					PAID TO:		
Base Rebate \$				☐ Homeown		Builder	
Geothermal Rebate \$				Homeown		☐ Builder	
TOTAL REBATE \$				☐ Homeown	er or	☐ Builder	



BUILDER OPTION PACKAGE (BOP) CHECKLIST

BUILDER OPTION PACKAGE (BOP) (Must Satisfy All Requirements)					
Equipment	Requirement	Installation Information			
Ductwork	6% or less duct leakage unconditioned spaces	Tested Leakage%			
Insulation					
Ceiling	R-49	R-Value			
Wood frame wall	R-20 or R-13+5	R-Value			
Mass frame wall	R-15 continuous or R-19 cavity	R-Value R-Value (cavity)			
Floor, above unheated space	R-30 in contact w/subfloor	R-Value			
Basement wall (entire)	R-15 continuous or R-19 cavity	R-Value R-Value (cavity)			
Rim joist	R-19 (insulated and blocked)	R-Value Insulated and blocked			
Slab	R-10 under edge next to slab edge - 4 feet down	R-Value			
Crawl space	R-10 continuous or R-13 cavity	R-Value R-Value (cavity)			
Thermally isolated sunroom (if applicable)	Minimum R-24 in ceilings/ Minimum R-13 in side walls	R-Value (ceilings) R-Value (walls)			
Windows and Doors					
Windows (must have NFRC window stickers)	U-Factor 0.30 or less 18% or less of conditioned floor area	U-Value 18% or less conditioned floor area Make Model			
Skylights (if applicable)	U-Factor 0.60 or less	Make Model			
Doors	R-5	R-Value			
Attic doors and hatches (from conditioned to unconditioned spaces)	Weather-stripped and insulated to equivalent of surrounding surfaces Must have a barrier around to prevent spilling.				
Heating	Manual J required	☐ Manual J completed			
Infiltration	7 ACH	ACH			
Mechanical ventilation	Shall have dampers	□ Dampers			
Natural gas, forced air furnaces	92% AFUE or better	AFUE			
Natural gas, boilers	90% AFUE or better	AFUE			
Electric, forced-air, air source heat pumps	8.5 HSPF or better	HSPF			
Electric, ground source heat pumps (closed loop)	3.6 COP	Enter details next page			
Electric, ground source heat pumps (open loop)	4.1 COP	Enter details next page			
Clock-programmable thermostat	Set back with 2 or more temperature settings - down to a minimum of 55 degrees F and up to 85 degrees F for each HVAC system.	☐ Clock-programmable thermostat installed			

BUILDER OPTION PACKAGE (BOP) (Must Satisfy All Requirements) (Cont.)				
Equipment	Requirement	Installation Information		
Heating equipment details		Make Model no Serial no AHRI ref. no		
Cooling	Manual J required	☐ Manual J completed		
Electric, forced-air, central air conditioners	14.5 EER or better	SEER		
Electric, forced-air, air source heat pumps	14.5 SEER or better	SEER		
Electric, ground source heat pumps (closed loop)	17.1 EER or better	Enter details page 4		
Electric, ground source heat pumps (open loop)	21.1 EER or better	Enter details page 4		
Cooling equipment details	Cooling BTUHAHR no	Condenser model no Condenser serial no Coil model no Coil serial no AHRI ref. no		
Water Heaters				
Natural gas, 40-59 gallons	0.67 EF or greater	EF		
Natural gas, 60-80 gallons	0.85 EF or greater	EF		
Natural gas, tankless	0.80 EF or greater	EF		
Natural gas, condensing	90% TE or greater	TE		
Electric, 40 gallons or greater	0.93 EF or greater	EF		
Electric heat pump 40 gallons	ENERGY STAR qualified			
Circulation hot water system	Hot water piping shall be insulated to a minimum of R-2 and have an automatic manual switch to turn off the pump when the system is not in use.			
Water Heater Equipment Details		Make Model no Serial no AHRI ref. no		
Lighting				
Recessed lighting	Shall be sealed and IC rated Labeled to meet ASTM 283	☐ Sealed & IC rated ☐ Labeled to meet ASTM 283		
High-efficiency lamps	Minimum 50% of lamps in permanently installed lighting fixtures shall be high-efficiency (i.e. CFLs, LEDs)	☐ 50% lamps in permanently installed light fixtures are high efficiency		
Fireplaces				
Fireplaces	Wood-burning fireplaces shall have gasketed doors and outdoor combustion air.	☐ Gasketed doors ☐ Outdoor combustion air		

Water-to-Air Rebate Table

Qualifications:

All units must equal or exceed efficiency rating of 14.1 EER and COP 3.3 (closed loop) or 16.2 EER and COP 3.6 (open loop). Rebate payment will be based on AHRI directory-verified efficiency. Maximum of 15 tons total system size. Larger units please call 1-866-255-4268 for more information.

Step 1.	Cooling Btuh/12,000 = tons x $$300^*$	= \$
Step 2.	Closed loop rebate [(EER - 17.1) x \$50 x tons]	= +\$
	Open loop rebate [(EER - 21.1) x \$50 x tons]	= +\$
Step 3.	Add \$100 if desuperheater installed	= +\$

Water-to-Water Rebate Table

Qualifications:

All units must equal or exceed efficiency rating of 14.1 EER and COP 3.1– (closed loop). Rebate payment will be based on AHRI directory-verified efficiency. Maximum of 15 tons total system size. Larger units please call 1-866-255-4268 for more information.

TOTAL REBATE = \$_

Step 1.	Cooling Btuh/12,000 = tons x \$300*	= \$
Step 2.	Closed loop rebate [(EER - 16.1) x \$50 x tons] or open loop rebate [(EER - 20.1) x \$50 x tons]	= +\$
Step 3.	Add \$100 if desuperheater installed	= +\$
	TOTAL REBA	ATE = \$
*Not availa	able for existing ground loop.	

SPECIFIC TERMS AND CONDITIONS

- A. If the builder or the homeowner is to receive the entire rebate amount, their information should be listed as the Person or Company Receiving Rebate. If the builder is an Energy Efficiency Dealer, the mailing address for the rebate must match their Energy Efficiency Dealer address.
- B. Rebates and/or bonus options may be designated to both a homeowner and a builder if, the builder is a Energy Efficiency Dealer. If both parties are to be paid portions on the rebate, then the homeowner should be listed as the Person or Company Receiving rebate and the Builder's information should be entered on the Builder Release along with their Dealer ID number. The rebates going to the homeowner and the builder should be indicated accordingly.
- C. The home's square footage should not include the basement unless the basement is finished space.
- D. Participants must be residential (single-family or duplex) customers of Alliant Energy in Minnesota.
- E. A federal tax ID number or social security number is required for processing any rebate, except if the tax status of recipient is residential. Under Builder Release, a federal tax ID number or social security number is required for processing any rebate unless the builder is already a Energy Efficiency Dealer and has supplied their Dealer ID.
- F. All Builder Option Package (BOP) requirements must be completed in order to qualify for the BOP rebate. The type of Insulation, Windows, Lighting, and Heating and Cooling equipment used in the home must be indicated and must satisfy base requirements.
- G. New home equipment eligible for the New Home Construction rebate must be installed, reported on the New Home Construction rebate claim form and submitted one time only. Alliant Energy will not pay rebates for new home equipment submitted on other Alliant Energy rebate claim forms.
- H. Mechanical ventilation is recommended in conjunction with energy recovery. Heat Recovery Ventilator (HRV) is recommended if using mechanical ventilation. Alliant Energy reserves the right to perform a blower door test during verification, and deny any rebates if specified infiltration rate is not met.
- All low-pressure supply and return ducts must be sealed using solvent or water-based mastic or approved foiled-back tape installed in accordance with the manufacturer's instructions.
 Duct tape, 3M or Tyvek is not permitted.
- J. All manufacturer, model number and serial number fields must be completed for Alliant Energy to approve the BOP rebate.
- K. Alliant Energy will pay for a maximum of one heating and/or cooling unit under the New Home Construction program. If multiple heating and/or cooling units are installed, Alliant Energy will pay for the first qualifying unit under the New Home Construction program and any additional qualifying units under the respective prescriptive program, with the exception of geothermal.
- Final verification will be completed by an Alliant Energy representative prior to rebate payment.
- M. This program is effective January 1, 2013 through December 31, 2013 for any homes started during this time period.
- N. Rebate Claim Forms must be submitted within 90 days of home's completion date.
- O. All buildings must be completed within three years to be eligible for a rebate. The rebate is paid per the program requirements and rebate rates available when construction is started.
- P. Total tonnage is the sum of each unit in the system. One geothermal rebate per well field. Additional units drawing from the well field are eligible for equipment-only rebates.
- Q. Base geothermal rebate paid is the calculated rebate over \$5,000, whichever is less. Base geothermal rebate limitations do not include the desuperheater bonus. Systems totalling 15 tons or more will be calculated through a custom rebate and are not subject to the formulas on this form.

GENERAL TERMS AND CONDITIONS

IMPORTANT: Before completing and signing the form, please read the General Terms and Conditions located in the rebate booklets, or at alliantenergy.com/terms.

RISK OF LOSS, INDEMNITY AND DISCLAIMER

WHEREAS, while Alliant Energy may have entered into a Dealer Participation Agreement with Dealer on the reverse side of this document, any transaction for the purchase and/ or installation of equipment pursuant to this rebate claim is between the Participating Dealer and the Customer identified on the reverse side of this document. As a signatory to this document, you understand that Alliant Energy is not a party to such transaction and neither the Participating Dealer nor the Customer shall have any recourse to Alliant Energy related to such transaction.

NOW, THEREFORE, for good and valuable consideration, which is hereby acknowledged, by your signature you agree as follows:

- 1. RISK OF LOSS; INDEMNITY. Customer and Dealer hereby agree to assume all risk of loss associated with the equipment and to defend, indemnify and hold harmless Alliant Energy, its agents, officers, directors, employees and assigns, and to release same from any and all liabilities, claims, demands, actions and causes of action whatsoever arising out of or related to any loss, damage or injury, including death, injury to persons or property, that may be sustained by Customer, Dealer or a third party in connection with the installation, use or possession of the equipment or performance of the services, or relating in any way to the Dealer Participation Agreement or any rebate claim.
- 2. **DISCLAIMER.** Customer acknowledges, warrants and agrees that the services, materials and equipment have been provided by a third party, are suitable for its purposes and meet the criteria for a rebate hereunder. Any warranty on the equipment or services shall be provided through the equipment manufacturer or supplier or service provider. *Customer specifically acknowledges that Alliant Energy makes no representations or warranties of any kind, express or implied, as to the merchantability, fitness for a particular purpose, design or condition of the equipment or services. The sum total liability of Alliant Energy to Customer and Dealer with respect to any claim or liability arising out of or related to this rebate claim, whether in contract, tort (including negligence), or other legal theory shall not exceed the amount of the rebate. Alliant Energy shall not in any event be liable for special, indirect, incidental or consequential damages, including but not limited to, loss of profits or revenue, loss of use of site systems or property, lack of savings, cost of capital, or claims by Customer or Dealer for damage to property or injury to persons including any third party.*
- 3. Customer and Dealer further acknowledge that Alliant Energy will not provide insurance coverage for the Customer or Dealer, and that it is the Customer and Dealer's responsibility to procure insurance coverage against any hazards relating to the equipment to protect persons and property.

CUSTOMER S	SIGNATUR	E AND CERTIFICATIO	N		
I certify that I have purchased the equipment described in this form and that it has	been installed	at the service address indicate	d. I agree to the	e terms and conditions	associated with this form.
Customer Signature			Date		
Bl	JILDER IN	FORMATION			
Builder Name	Dealer ID (if	Dealer ID (if applicable)		Phone No.	
				()	
Address	City			State	ZIP
I certify that all equipment and installation information provided on this application	tion is correct	and accurate.			
Dealer/Contractor Signature:		Date:			
Before you turn in your form, remember to	:		Mail co	ompleted fo	rms to:
☐ Fill out the form completely.			Alliant Energy Rebate Center		

- ☐ Sign the Customer Signature and Certification section. If a dealer installed the equipment, the dealer must sign the Builder section.
- ☐ We recommend that you mail the completed forms, receipts, ENERGY STAR logos or other documentation within 90 days of installation.

Alliant Energy Rebate Center P.O. Box 938 Cedar Rapids, IA 52406-0938

FAX: (319) 450-0218

To avoid delays and processing errors, please choose only one option. Do not fax **AND** mail your form.

This program is administered by Alliant Energy. Incentive processing services are fulfilled for Alliant Energy by Michaels Engineering.

Please allow six to eight weeks for your rebate, after Alliant Energy receives your properly completed rebate claim form, receipts and any other required materials.

Questions? Call 1-866-ALLIANT (1-866-255-4268) or visit us online at alliantenergy.com.