ALLIANT ENERGY ADVANCED BUILDER OPTION PACKAGE (A-BOP)
NEW HOME - IOWA
2013 REBATE CLAIM FORM

PRINT FORM

RESET FORM

INSTRUCTIONS: Fill out form completely and sign. Attach supporting documentation: receipts, invoices (e.g., insulation, lighting), HERS documentation, proof of IECC 2009 Compliance. 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 Rebate			Mailing Address *(if different than installation address)*		
Installation Address			City	State	Zip
City	State	Zip	Name on Alliant Energy Account/Contact Person		
Alliant Energy Account No. at Installation Address *(if available)* – – – –			Email address (optional)		
Residential Building Type ❒ Single-Family ❒ Duplex			Year House/Facility Built *(required)*	Phone No. ( )	

Tax Status ❒ Residential ❒ **Sole-Proprietor*** ❒ **Partnership*** ❒ Government ❒ Non-Profit ❒ Corporation ❒ Religious

***If sole-proprietor or partnership, you must provide a copy of your W-9 showing the Social Security or Federal Tax ID number and the associated legal name listed on the document. You must provide a copy of your W-9 each time you submit a claim.**

CONSTRUCTION INFORMATION

Construction Start Date	Construction Completion Date	Square Footage (Conditioned Space)

PRORATED REBATE AMOUNT

SQ. FOOTAGE	HEATING & COOLING	HEATING	COOLING	GEOTHERMAL
1,800+	$2,800	$1,960	$840	$1,200
1,799 - 1,200	$2,520	$1,764	$756	$1,080
1,199 - 700	$2,240	$1,568	$672	$ 960

REQUIRED ADVANCED BUILDER OPTION PACKAGE DOCUMENTATION

Home Energy Rating Certificate ❒ Attached Fuel Summary - HERS Report ❒ Attached Proof of IECC 2009 Compliance ❒ Yes ❒ No

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 unit in the system. One geothermal rebate per well field. Additional units from the well field are eligible for equipment-only rebates.

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)	
Heating COP	Cooling EER		Equipment Cost $	Desuperheater ($100 per unit) ❒ Yes ❒ No
Quantity	AHRI Ref. No.		Total Rebate (see rebate table below) $	

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Additional information continued →

ADVANCED BUILDER OPTION PACKAGE (A-BOP) HERS RATER INSPECTION FORM

Rater Name	Rater Company Name		
Rater Phone No.	Rater Email		
Name of Provider	Provider Phone No.		
Date of Inspection	Builder Present ❒ Yes ❒ No		
Builder Company	Builder Contact Name		
Property Inspected (Address)	City	State	Zip
Type of Home	Sq. Footage	Construction Start Date	
Heating Fuel Type ❒ Natural Gas ❒ Electric ❒ Propane ❒ Other	Cooling Fuel Type ❒ Natural Gas ❒ Electric ❒ Other		
System Adjustment Verified Efficiency (SAVE) Quality Installation for HVAC Equipment ❒ Yes (SAVE Rating Certificate Attached) ❒ No _____ ❒ HVAC Company Name _____			

Meets IECC 2009 Energy Code	Home Energy Rating Certificate	Home Energy Rating	Fuel Summary - HERS Report	A-BOP HERS Rater Inspection Form
❒ Yes ❒ No	❒ Attached		❒ Attached	❒ Attached

ADVANCED BUILDER OPTION PACKAGE (A-BOP) ***(Must Satisfy All Requirements)***

Equipment	Requirement	Installation Information	Comments
Cooling	Proper sizing (Manual J and D required)	❒ Yes ❒ No	
Electric, forced-air, central air conditioners	14.5 SEER or better	_____ SEER	
Electric, forced-air, air-source heat pumps	14.5 SEER or better	_____ SEER	
Electric, ground-source heat pumps (closed loop)	14.1 EER or better	_____ SEER	
Electric, ground-source heat pumps (open loop)	16.2 EER or better	_____ SEER	
Cooling equipment details		Cooling BTUH _____ AHRI ref. no. _____ Condenser model no. _____ Condenser serial no. _____ Coil model no. _____ Coil serial no. _____	
Heating	Proper sizing (Manual J and D required)	❒ Yes ❒ No	
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)	3.3 COP	_____ COP	
Electric, ground-source heat pumps (open loop)	3.6 COP	_____ COP	
Ground-source heat pumps and boilers piping insulation	Insulated to a minimum of R-3	_____ R-Value	
HVAC System Performance	SAVE* - total system performance (Provide SAVE Rating Certificate with rebate paperwork)	❒ Yes (SAVE Rating Certificate Attached) ❒ No	

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BUILDER OPTION PACKAGE (A-BOP) *(Must Satisfy All Requirements) (Cont.)*			
Equipment	**Requirement**	**Installation Information**	**Comments**
Heating equipment details		Manufacturer_____ Model No. _____ Serial No. _____ AHRI ref. no. _____	
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.	❒ Installed	
Ductwork	6% or less duct leakage unconditioned spaces	Tested leakage _____%	
Infiltration	4 ACH50	Tested at _____ ACH _____ Pascals of Pressure	
Mechanical ventilation	Required and must meet ASHAE 62.2	❒ Requirement met ❒ Did not meet	
Thermal envelope	The following must be sealed and/or blocked with an air barrier: • All joints, seams & penetrations • Windows, doors and skylights • Openings between window and door assemblies and jambs and framing • Utility penetrations • Dropped ceiling or chases adjacent to the thermal envelope • Knee walls • Walls & ceilings between garages and house • Behind tubs & showers on exterior walls • Common walls between units • Attic access openings • Rim joist junction • Other sources of infiltration (must use rigid blocking)	*Check those that are complete* ❒ All joints, seams and penetrations ❒ Windows, doors and skylights ❒ Openings between window and door assemblies and jambs and framing ❒ Utility penetrations ❒ Dropped ceiling or chases adjacent to the thermal envelope ❒ Knee walls ❒ Walls & ceilings between garages and house ❒ Behind tubs & showers on exterior walls ❒ Common walls between units ❒ Attic access openings ❒ Rim joist junction ❒ Other sources of infiltration (must use rigid blocking)	
Insulation			
Ceiling	R-49 - Raised heel truss minimum 10.5” heel height	_____ R-Value ❒ Met truss requirements	
Wood frame wall	R-13+2.5 (2x4 construction) R-19+2.5 (2x6 construction)	_____ R-Value ❒ 2x4 construction ❒ 2x6 construction	
Mass frame wall	R-15 continuous or R-19 cavity	_____ R-Value ❒ Continuous ❒ Cavity	
Floor, above unheated space	R-30 (must fill cavity depth)	_____ R-Value ❒ Filled cavity depth	
Basement wall (entire)	R-15 continuous or R-19 cavity	_____ R-Value ❒ Continuous ❒ Cavity	
Rim joist	R-19 + 5	_____ R-Value	
Slab	R-10 next to slab edge - down to footing on walkouts	_____ R-Value ❒ Next to slab edge - down to footing on walkouts	
Crawl space	R-10 continuous or R-13 cavity (must be conditioned/ floor minimum 6 mil poly)	_____ R-Value ❒ Continuous ❒ Cavity ❒ Used 6 mil poly or better	
Thermally isolated sunrooms (if applicable)	Minimum R-24 in ceilings/ Minimum R-13 in side walls	_____ R-Value ceiling _____ R-Value side walls	
Windows and Doors			
Windows (must have NFRC window stickers)	U-Factor 0.30 or less 18% or less of conditioned floor area	_____ U-Factor ❒ 18% or less conditioned floor area ❒ Copy of sticker attached	

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BUILDER OPTION PACKAGE (A-BOP) *(Must Satisfy All Requirements) (Cont.)*			
Equipment	**Requirement**	**Installation Information**	**Comments**
Skylights (if applicable)	U-Factor 0.60 or less	_____ U-Factor ❒ N/A	
Doors	R-5	_____ R-Value	
Attic doors and hatches (from conditioned to unconditioned spaces)	• Gasketed/barrier of a minimum of 18" tall • Minimum of R-20 rigid foam on top of scuttle.	*Check those that apply* ❒ Gasketed/barrier of a minimum of 18" tall ❒ Minimum of R-20 rigid foam on top of scuttle.	
Water Heaters	Natural gas must be power vented		
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	_____ 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.	❒ Switch to turn off pump present _____ R-Value	
Water Heating Equipment Details		Manufacturer_____ Model no. _____ Serial no. _____ AHRI ref. no. _____	
Lighting			
Recessed lighting	• Shall be sealed and IC rated • Labeled to meet ASTM 283 • Gasketed	*Check those that are complete* ❒ Shall be sealed & IC rated ❒ Labeled to meet ASTM 283 ❒ Gasketed	
High-efficiency lamps	Minimum 50% of lamps in permanently installed lighting fixtures shall be high-efficiency (i.e. CFLs, LEDs)	_____% of lamps in permanently installed light fixtures that are high efficiency *(located in conditioned space)*	
Fireplaces			
Wood-burning fireplaces	• Shall have gasketed doors and outdoor combustion air • Insulated • Blocked and sealed	*Check those that are complete* ❒ Shall have gasketed doors and outdoor combustion air ❒ Insulated ❒ Blocked and sealed ❒ N/A	
Rater Signature		Date	

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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 - 14.1) x $50 x tons] = + $ _____

or

Open loop rebate [(EER - 16.2) x $50 x tons] = + $ _____

Step 3. Add $100 if desuperheater installed = + $ _____

TOTAL REBATE = $ _____

*Not available for existing ground loop.
**If multiple geothermal units are used, combine the tonnage of the individual units to determine system total.

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.

Step 1 . Cooling Btuh/12,000 = _____ tons** x $300* = $ _____

Step 2 . Closed loop rebate [(EER - 14.1) x $50 x tons] = + $ _____

Step 3. Add $100 if desuperheater installed = + $ _____

TOTAL REBATE = $ _____

*Not available for existing ground loop.
**If multiple geothermal units are used, combine the tonnage of the individual units to determine system total.

REBATE TOTALS		PAID TO:		
Base Rebate	$	❒ Homeowner	or	❒ Builder
Geothermal Rebate	$	❒ Homeowner	or	❒ Builder
TOTAL REBATE	$	❒ Homeowner	or	❒ Builder

SPECIFIC TERMS AND CONDITIONS

A. HERS paperwork must show home meets the IECC 2009 Energy Code.
B. 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.
C. Rebates 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.
D. The home's square footage should not include the basement unless the basement is finished space.
E. Participants must be residential (single-family or duplex) customers of Alliant Energy in Iowa.
F. 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.
G. All Builder Option Package (A-BOP) requirements must be completed in order to qualify for the A-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.
H. 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.
I. 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, with the exception of geothermal systems.
J. All manufacturer, model number and serial number fields must be completed for Alliant Energy to approve the A-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.
L. This program is effective January 1, 2013 through December 31, 2013 for any homes started during this time period.
M. Rebate Claim Forms must be submitted within 90 days of home's completion date.
N. All buildings must be completed within 3 years to be eligible for a rebate. The rebate is paid per the program requirements and rebate rates available when construction is started.
O. Home must receive a HERS rating of 70 or less to qualify for a rebate.
P. Total tonnage is the sum of each unit in the system.
Q. One geothermal rebate per well field. Additional units drawing from the well field are eligible for equipment-only rebates.
R. Geothermal rebate paid is the calculated rebate or $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.

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REMEMBER TO SIGN ON THE NEXT PAGE

Additional information continued

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 SIGNATURE AND CERTIFICATION	
I certify that I have purchased the equipment described in this form and that it has been installed at the service address indicated. I agree to the terms and conditions associated with this form.	
Customer Signature	Date

BUILDER INFORMATION			
Builder Name	Dealer ID (if applicable)	Phone No. ( )	
Address	City	State	ZIP
I certify that all equipment and installation information provided on this application is correct and accurate.			
Dealer/Contractor Signature: _____	Date: _____		

Before you turn in your form, remember to:

- ❒ Fill out the form completely.
- ❒ 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, HERS paperwork or other documentation within 90 days of completion.

Mail completed forms to:

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 up to 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.*

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