# 2021 Residential Rebates Colorado: Residential Electric Customers

Black Hills Energy Efficiency programs offer rebates to our customers . We have rebates on many energy products to help you use less energy and save money on your energy bill. We encourage you to take part in our rebate programs.

### **Customer Information**

(To be completed by customer)	
Account Number (Located in upper right-hand corner of Black Hills Energy	y electric bill)
Name (if different)	
Name on Account	
Installation Address	
City	State ZIP
Phone: Day	
Email	
Customer Type:  Homeowner  Tena	
Landlord Other	
Customer name/address where rebate check	should be sent, if different
Name	
	(Please print)
Address	
Address	
City	State ZIP
City Where did you learn about our rebat	State ZIP
City Where did you learn about our rebat Bill insert Billboard Door Hang	State ZIP es? ler
City Where did you learn about our rebat D Bill insert D Billboard D Door Hang Facebook D Flyer D Newspaper Ar	State ZIP es? ler
City Where did you learn about our rebat Bill insert Billboard Door Hang Facebook Flyer Newspaper Ar Radio TV Twitter Website	State ZIP es? ler
City Where did you learn about our rebat D Bill insert D Billboard D Door Hang Facebook D Flyer D Newspaper Ar	State ZIP es? ler
City Where did you learn about our rebat Bill insert Billboard Door Hang Facebook Flyer Newspaper Ar Radio TV Twitter Website	State ZIP es? ler

### **Customer Agreement**

I certify that I have read and agree to the terms and conditions of the energy efficiency program offered by Black Hills Energy. Customer Signature\_\_\_\_\_

Date

### **Rebate Checklist**

Get your rebate faster by checking off these easy steps before mailing your application form. Incomplete applications may be delayed.

- □ Home energy evaluation completed if applicable (Black Hills Energy Level 2 & 3 evaluation required for Insulation and Air/Duct Sealing rebates)
- □ Completely fill out application (mandatory)
- □ Attach all receipts (original or copies)
- Review Terms and Conditions and sign and date application
- $\hfill\square$  Make and retain copies of all documents and application
- Dealer portion completely filled out and signed (if applicable)
- Send all documents to correct address listed on application (sending application to billing address will delay your rebate)

### **Contractor Checklist**

- Complete a load calculation to determine the size of the system installed. (Be sure to keep a copy of the calculation with your customer's file. You will be asked to provide this information if your installation is selected for inspection.)
- □ Fill out all required information on the application
- Verify the AHRI reference number and SEER and EER rating of the installed equipment. List this information under the Equipment and Installation Information section
- Provide a dated sales receipt/invoice containing all required information listed in the application instructions
- □ Sign and date rebate application



**REMINDER:** Get cash back by recycling your working inefficient refrigerator or freezer. See Energy-Ready.com for more information.



### **Eligible Equipment**

#### HIGH EFFICIENCY COOLING Efficiency Requirement **Rebate Amount** Equipment Type Air-Source Heat Pump (ASHP) Split System ■ ≥ 15 SEER ≥ 12.5 EER ≥ 8.5 HSPF \$250 Air-Source Heat Pump (ASHP) Split System ■ $\geq$ SEER 16 $\geq$ EER 12.5 $\geq$ HSPF 8.5 \$450 Air-Source Heat Pump (ASHP) Split System $\blacksquare$ $\geq$ SEER 17 $\geq$ EER 12.5 $\geq$ HSPF 8.6 \$650 Heat Pump Ductless Mini Split ■ $\geq$ 20 SEER $\geq$ 9 HSPF \$300 Central Air-Conditioner (CAC) Split System<sup>1</sup> ■ ≥ 15 SEER ≥ 12.5 EER \$250 Central Air-Conditioner (CAC) Split System<sup>1</sup> ■ ≥ 16 SEER ≥ 12.5 EER \$400 Central Air-Conditioner (CAC) Split System \$550 ■ ≥ 17 SEER ≥ 13 EER **High Efficiency Evaporative Cooler** ISR air flow rating 2,500 CFM or greater \$100 **High Efficiency Evaporative Cooler** Central duct system Media saturation effectiveness 85% \$200 or greater Evaporative Cooler — Whole House Cooler $\blacksquare \geq 85\%$ media saturation; Periodic Purge Water Control; \$800 Remote Thermostat control/ Minimum of 4 supply ducts **ENERGY STAR Certified Smart Thermostat** Programmable Thermostat \$75 **ENERGY STAR Geothermal Heat Pump** \$1,500 ■ ≥ 14.1 EER **HIGH EFFICIENCY HEATING** Equipment Type **Efficiency Requirement Rebate Amount** Heat Pump Water Heater ENERGY STAR rated \$500 Furnace Blower Motor ENERGY STAR rated \$30 ENVELOPE MEASURE RETROFIT\*\* (RETROFIT ONLY, NEW CONSTRUCTION OR NEW ADDITIONS ARE NOT ELIBILBE FOR REBATE.) **Efficiency Requirement Rebate Amount** Equipment Type Attic Insulation\*\*\* (Must have Level 2 Energy Evaluation) ■ ≥ R-38 \$0.45 per square foot, up to \$500 Wall Insulation\*\*\* (Must have Level 2 Energy Evaluation) ■ ≥ R-13 \$0.75 per square foot, up to \$750 50% of incremental cost, up to \$300 Air Sealing\*\*\* (Must have Level 2&3 Energy Evaluation) 25% ACH Reduction (blower door test required) Duct Sealing\*\*\* (Must have Level 2&3 Energy Evaluation) $\leq$ 8 CFM25 per 100 sq. ft of conditioned 50% of incremental cost, up to \$300 space for ducts in unconditioned space. Duct blaster required. Residential Electric Prescriptive Bundle Bonus 10% bonus on top of the rebate package if 10% of total incentive received minimum of 2 residential prescriptive measures are installed within a program year. EARLY RETIREMENT OF EQUIPMENT\*\*\*\* **Equipment Type Efficiency Requirement** Rebate Amount Heat Pump SEER 15, EER 12.5, HSPF 8.5 \$400 Heat Pump SEER 16, EER 12.5, HSPF 8.5 \$650 Heat Pump SEER 17, EER 12.5, HSPF 8.6 \$850 Air Conditioner SEER 15, EER 12.5 \$400 Air Conditioner SEER 16, EER 12.5 \$650

\*\*Home must have a central cooling system to be eligible for the insulation (attic & wall) rebate, air sealing rebate and duct sealing rebate.

SEER 17, EER 13

\*\*\*Black Hills Energy's Residential Level 2 or 3 Evaluation Program is required for eligibility. Contact Black Hills Energy for details or to schedule a home energy evaluation 888-567-0799.

Air Conditioner

\$850

### **Terms And Conditions**

### General Eligibility

- 1. Applicant must be a current Colorado electric residential customer of Black Hills Energy.
- Purchase and installations must be completed between January 1, 2021 and December 31, 2021. Applications for work done in 2021 must be received by Jan. 31, 2022.
- 3. Applications will be processed on a first-come, first serve basis. The program will end when the budget is depleted. Funds are limited.
- 4. This program is subject to regulatory rules and orders, and Black Hills Energy reserves the right to change or to end any portion of this program without notice.
- Black Hills Energy is not responsible if your contractor provides inaccurate information about the amount and/or conditions of the actual rebate or equipment eligibility.
- 6. The Air Conditioning Heating and Refrigeration Institute's (AHRI) Unitary Directory is used to identify product classification, determine efficiency ratings and confirm matched systems. Non-matched assemblies are not certified by the AHRI and are not eligible for rebate. The AHRI directory may be found at www.ahridirectory.org.
- 7. To qualify for the rebate, cooling equipment must meet minimum efficiency requirements as listed in this application.
- To avoid delay, the dealer invoice returned with your rebate application must include manufacturer, model and serial number, efficiency rating and date of installation. Equipment cost, labor and tax must be itemized.
- 9. New equipment must be installed on the premises and must not be purchased for resale. You must purchase and install your evaporative cooling unit prior to submitting rebate application. All equipment must be new. No reconditioned or used equipment will qualify for a rebate.
- 10. A dated sales receipt/invoice from the contractor (not the distributor or equipment manufacturer) MUST accompany the rebate application, and it must include the following information: Purchase date; Customer name; Installation address; Equipment manufacturer; Condenser model and serial numbers; Evaporator coil model and serial numbers; Furnace model and serial numbers (if applicable).

#### 11. Checks will be made payable to customer shown on invoice.

12. Black Hills Energy will randomly inspect installations to ensure measures are implemented properly.

Mail completed application and itemized invoices to: Black Hills Energy c/o Energy Efficiency Programs P.O. Box 5167, Des Moines, IA 50305 Fax: 515-244-8825

#### **ADDITIONAL INFORMATION**

For more information or to download additional applications visit **Energy-Ready.com** or call our toll-free help line at **888-567-0799**.

### **STRUCTURE INFORMATION (MANDATORY)**

Type of Facility:  New  Existing  Addition		
Year Built Square F	ootage 🗆 Own 🗖 Rent	
□ Single-Family □ Manufactured home □ Apt./Condo		
Equipment Type: 🗆 New 🗖 Replacement		
Installation Type:  First cooling system in the home		
Replacing existing Evaporative Cooler		
Replacing Central A/C System		
□ Second or Additional Cooling System		
Where is unit installed? $\Box$ Attic $\Box$ Ground $\Box$ Roof		
Remote thermostat? 🗆 Yes 🗖 No		
Programmable thermostat? 🗆 Yes 🗖 No		
Space Heating Type:		
Forced Air Furnace	Approximate age of old unit	
🗖 Boiler	Approximate age of old unit	
Electric Heat/Other	Approximate age of old unit	
Cooling: 🗆 Yes 🗆 No		
Central Air Conditioning	Approximate age of old unit	
🗖 Heat Pump	Approximate age of old unit	
Evaporative Cooler: 🗆 Yes 🗆 No		
□ Window/Wall	Approximate age of old unit	
□ Whole Home	Approximate age of old unit	

### Certification

(To be completed by dealer/contractor or installer)

We certify that the indicated equipment was installed per the Terms and Conditions of this program at the address shown. All Terms and Conditions of the program have been met. We certify that all equipment information provided in the application is correct. Black Hills Energy reserves the right to inspect and verify any equipment before or after issuing rebates. Attach copy of all invoices and related materials to rebate form.

Dealer/Contractor Name	
Dealer Address	
City	
State	
Telephone	
Fax	
Email	
Dealer/Contractor Signature	
□ Self-Installed (Homeowner)	

## **Equipment Information**

(To be completed by dealer/contractor for equipment installed by dealer/contractor/installer) Complete information for the applicable rebate you are applying for:

HIGH EFFICIENCY COOLING	OUTDOOR UNIT (CONDENSER)	INDOOR UNIT (COIL)
Equipment type (check one)	Manufacturer:	Manufacturer:
CAC Split System	Model #:	Model #:
<ul> <li>Mini Split Heat Pump</li> <li>Air Source Heat Pump</li> </ul>	Serial #:	Serial #:
Ground Source Heat Pump	AHRI Reference #	FURNACE INFORMATION
Purchase Date:	EERSEER	Manufacturer:
Install Date:	HSPF (Heat Pumps):	Model #:
Total Cost (requred):		
Rebate Amount:	EARLY RETIREMENT OF AIR CONDITIONER/HEAT PUMP	Capacity (Btuh):
	(MUST BE 15 YEARS OR LESS)	Serial #
HIGH EFFICIENCY EVAPORATIVE COOLER	Age of Old System:	ENVELOPE MEASURES*
Purchase Date:	Serial # of Old Condenser:	Date Installed
		Date of Level 2 Evaluation
Install Date:	Manufacturer	Heating Efficiency AFUE
Total Cost (required):	Model # of Old Condenser:	Does home have Central Cooling System? Yes No
Manufacturer:		Insulation (space 1) Attic or Wall Location Sq Ft
Model #:	FURANCE BLOWER MOTOR	Initial R-ValueFinal R-Value
Serial #:	Purchase Date:	Insulation (space 2) Attic or Wall
	Install Date:	Location Sq Ft
ISR/CFM or Media Sat:	Total Cost (required):	Initial R-Value Final R-Value
Total # of Supply Ducts (Whole House Cooler):	Manufacturer:	Insulation (space 3) Attic or Wall
Rebate Amount:	Furnace Model #:	Location Sq Ft
	Furnace Serial #:	Initial R-ValueFinal R-Value
HIGH EFFICIENCY APPLIANCES		
Heat Pump Water Heater	BLOWER DOOR/DUCT BLAST TEST* ■ Air sealing ■ Duct sealing	ENERGY STAR CERTIFIED
Brand:	Pre-test:	SMART THERMOSTAT
Model #:	Post-test:	Thermostat controls:
Serial #:	Level 2 Evaluation test-in date:	Date Installed
Install Date:	Level 3 Evaluation test-out date:	
Rebate Amount:	Duct Blaster pre-test:	Model #
Total Cost (required):	Duct Blaster post test:	Total Cost (required):

\*To be eligible for Insulation rebates a Black Hills Energy Residential Level 2 is required. To be eligible for Air or Duct Sealing rebates a Black Hills Energy Residential Level 2 and Level 3 Evaluation is required. Contact Black Hills Energy for details and attach a copy of the evaluation results to this rebate form. Call 888-567-0799 to schedule a home energy evaluation. \*\*Retrofit only, new construction or new additions are not eligible for rebate.

### Verification

The sales receipt indicating date of purchase, dealer/contractor name, manufacturer name and model number of equipment must accompany the rebate application. Incomplete applications will be delayed. Black Hills Energy reserves the right to verify sales receipts and installations and to conduct random inspections to verify installation of the equipment at the address indicated on rebate application. The customer agrees to provide reasonably access to the residence to inspect the HVAC system installed. Inspections may be performed after the rebate payment at the company's discretion up to one year after date of application. After approval, please allow four to six weeks for delivery of the rebate check.

### **Selecting the Right Equipment**

Customer must select a new system with an over all efficiency as shown in the table above. The system must be matched, which means the outdoor condenser unit and the indoor evaporator coil were designed by the manufacturer to work together to provide top performance and maximum efficiency.<sup>1</sup>No commercial units allowed. Portable coolers or systems with vapor compression backup are not eligible, nor is used or reconditioned equipment.

The use of a furnace's variable speed fan to increase the SEER rating above the nominal rating will be allowed for determining rebate eligibility provided that the customer simultaneously purchased and installed a new furnace and air conditioner. The over all furnace and air conditioning rating must be found in the AHRI directory.

### **Tax Information**

Rebates may be subject to federal and/or state income tax reporting. Applicant is responsible for contacting a qualified tax advisor to determine tax liability. Black Hills Energy is not responsible for any tax consequences of the rebate program.

### Disclaimer

Black Hills Energy does not guarantee that installation of equipment qualifying for rebates will result in reduced energy usage or demand, or in cost savings. The Customer will hold harmless Black Hills Energy and its officers, directors, shareholders, agents, employees, and representatives from all claims, liabilities, fines, interest, costs, expenses, and damages incurred by the Customer, for any damage, injury, death, loss or destruction of any kind to persons or property, to the extent the damage, injury, death, loss or destruction arises out of or is related to the conduct, negligence, willful misconduct, misrepresentation, breach of warranty or other breach of this rebate form on the part of Black Hills Energy.

### Additional Information

ACH = Air Changes per Hour CFM = Cubic Feet per Minute EER = Energy Efficiency Ratio HSPF = Heat Seasonal Performance Factor ISR = Industry Standard Rated SEER = Seasonal Energy Efficiency Ratio

