# 2024 COMPRESSED AIR AUDIT PROGRAM COLORADO: COMMERCIAL AND INDUSTRIAL CUSTOMERS

Black Hills Energy is encouraging commercial and industrial facilities utilizing compressed air equipment to minimize energy use associated with these systems. The Compressed Air Audit Program helps customers address inefficiencies in compressed air systems by encouraging the repair of existing systems and purchase of efficient options for new and replacement systems.

The program has two components:

- **Prescriptive Rebates** are available for the most common high-efficiency options. Pre-approval is not required.
- Compressed Air Study Rebates are available for compressed air system studies to analyze the customer's compressed air system and identify opportunities to reduce leaks and redesign or replace system components. The electric driven compressed air system must have a combined minimum of 10 HP (not including back-up). The customer must repair at least 50% of the air loss due to leaks as identified by the study. The study must be pre-approved.

If the project does not fit the Compressed Air Audit Program criteria, you still may be eligible for a rebate under our Custom Program. Additional information can be found at <u>www.energy-ready.com</u>

Customer Information
Account Number (Located in upper right-hand corner of Black Hills Energy electric bill)
Please check if you are a:
□ Owner □ Lessee □ Developer
□ Other
Business/Organizatioin Account Holder (Please print)
Contact Person
Title
TelephoneBest time to call
Email
Address
City State 7IP

# **Payee Information**

(If different than account information or location)

Company Name	
· · · ·	(Please print)
Telephone	Best time to call
Email	
	State ZIP



# **Prescriptive Rebates**

Available for the most common high-efficiency options as indicated in the table below. Pre-approval is not required for the installation of prescriptive measures.

### **Checklist**

Determine eligibility and receive your rebate check faster by checking off these easy steps before submitting your application. Incomplete applications may delay payment.

• Determine if the project is eligible for a rebate (review Terms and Conditions and eligible measures)

- Complete the project installation
- Complete the application pages 1, 2, and 4
- Attach itemized invoice(s), including labor and date of install
- Attach equipment cut sheets for installed measures
- Sign and date the Customer Agreement
- Make and retain copies of all documents
- Submit application online or by mail

Get your study pre-approved faster by checking off these easy steps.

- Complete application pages 1, 3, and 4 (mandatory)
- Make and retain copies for your records
- Submit documentation by email or mail

Complete the table below for all equipment purchased and installed. If more measures than space allows are being applied for, please copy this form and attach with your application. Equipment must not be used as backup.

# VFD AIR COMPRESSOR Compressors must have a factory integrated variable speed drive. The existing (or proposed) operating compressed air system must be less than 50 HP (all others must apply through the Custom Program). Rebate is based on drive motor's nameplate horsepower. Manufacturer Model # Quantity Horsepower NO LOSS AIR DRAIN Model # Quantity Quantity

CYCLING DRYER			
Manufacturer	Model #	Quantity	CFM
MIST ELIMINATOR			
Manufacturer	Model #	Quantity	CFM
DEW POINT DEMAND C	ONTROLS		
Manufacturer	Model #	Quantity	CFM

# **Compressed Air Study Rebates**

A study will analyze the compressed air system and identify opportunities to reduce leaks and redesign or replace system components. The electric driven compressed air system must have a combined minimum of 10 HP (not including back-up). The customer must repair at least 50% of the air loss due to leaks or waste as identified by the study. **Studies must be pre-approved.** 

### **Pre-approval Checklist**

Get your study pre-approved faster by checking off these easy steps.

- Complete application pages 1, 3, and 4 (mandatory)
- Make and retain copies for your records
- Submit documentation by email or mail

### **Study Checklist**

Determine your eligibility and receive your rebate check faster by checking off these easy steps before submitting your application. Incomplete applications may delay payment.

- Receive pre-approval prior to conducting the study (mandatory)
- Upon study completion, submit a copy of the report and invoice. The report must list leaks and associated CFMs for fixing the leaks.
- Submit an itemized listing of leaks repaired, how they were repaired, and associated material and labor costs
- Attach copy of pre-approval letter
- Make and retain copies of all documents
- Submit documentation by email or mail

S	TUDY REBATE
Horsepower Level	Study Finding
50 HP to 99	100% of study costs, up to
HP	\$2,500
100 HP or	75% of study costs, up to
greater	\$15,000

Pre-Approval Study De	escription			
Total Installed Compressor Syst	em Horsepower (excluding backup):			
Estimated Operating Hours: Total Cost of Proposal:		f Proposal:		
Brief description of Compresse	d Air System process loads:			
Company Name:				
Contact Person: Telepho		Telephone:	1e:	
Address:	City:	State:	Zip:	
Email:		·		

# **Contractor Information**

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# **Contractor Certification**

Permit Number (if applicable) \_\_\_\_\_

(To be completed by dealer/contractor/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.

Signature			
Date			

Name (printed)

### **Study Provider Certification**

(To be completed by study provider)

We certify that all Terms and Conditions of the program have been met and that the study will be performed in according to the scope. The study cost will not exceed the quoted price without additional notice to the customer and Black Hills Energy. Cost changes may impact study funding. Black Hills Energy reserves the right to inspect and verify any work completed before or after issuing rebates.

Signature \_\_\_\_\_

Date \_\_\_\_\_

Name (printed) \_\_\_\_\_

### **Customer Agreement**

I certify that I have read and agree to the Terms and Conditions of the Black Hills Energy Compressed Air Audit Program.

Customer Signature \_\_\_\_\_

Date \_\_\_

FACILITY INFORMATION (MANDATORY) (To be completed by dealer/contractor/installer) Complete new equipment information on back.
<b>Type of Facility:</b> □ New □ Existing □ Addition
Year Built Square Footage 🗆 Own 🗆
Rent
Building Type:         Office       Retail       Health Care       Restaurant         Education       Lodging       Grocery       Warehouse         Other (please specify)
Equipment Type:  New  Replacement
Heating Fuel Type:   Natural Gas  Electric
Cooling: Central Air: □ Yes □ No Approximate age of old unit
Chiller:
Unitary HVAC:  Yes No Approximate age of old unit
Water Heating Fuel:  Natural Gas Electric Other Approximate age of old unit

### Where did you learn about our rebates?

□ Bill insert □ Billboard □ Door Hanger □ Email □ Event □ Facebook □ Flyer □ Newspaper Article □ Print Ad □ Radio □ TV □ Twitter □ Website □ Youtube Other (please specify)\_\_\_\_\_

**Referral by:** 
Evaluator 
Contractor/Dealer/Installer
Friend/Family 
Other (please specify)

Mail completed application and itemized invoices to:

Black Hills Energy c/o Compressed Air Audit Program P.O. Box 311 Hockessin, DE 19707

Email: blackhillsrebates@appliedenergygroup.com

### ADDITIONAL INFORMATION

For more information or to download additional applications visit <u>energy-ready.com</u> or call our toll-free help line at **800-426-5784.** 

### **Terms and Conditions**

- 1. Participant must be a Black Hills Energy commercial or industrial electric customer located in Colorado.
- 2. Compressed Air Studies must be pre-approved before a study is performed.
- **3.** For Prescriptive Rebates, Customer must purchase and install the new equipment prior to submitting a rebate application. Equipment cut sheets must be submitted along with the completed application.
- 4. A final itemized invoice for all equipment, materials and labor related to the installation must be attached to this rebate application. Applications must be completed in full. Incomplete or incorrect applications will delay processing and may be returned.
- 5. Projects and studies must be completed between January 1, 2024 and December 31, 2024. Applications for work done must be received by January 31, 2024.
- 6. All rebate applications are reviewed for costeffectiveness and must pass the Black Hills Energy costeffectiveness test.
- 7. Multiple rebate applications may be submitted. Each individual measure will be evaluated on its own merits.
- 8. Black Hills Energy reserves the right to adjust the rebate amounts based on final project costs as indicated on customer provided invoices.
- Rebates calculated to exceed \$50,000 will be evaluated to determine whether the high rebate cost is beneficial to the program. Incentives are capped at one-third of the total program incentives per facility for a given program year.
- 10. New equipment must be installed on the premises and must not be purchased for resale. Used/refurbished/ repaired/rebuilt equipment does not qualify for this rebate.
- 11. This program is subject to regulatory rules and orders. Black Hills Energy reserves the right to change or to end any portion of this program without notice.
- 12. Black Hills Energy reserves the right to inspect and verify any equipment before or after the proposed project installation.

# **Post Installation Verification**

An itemized invoice or sales receipt indicating date of installation, dealer/ contractor name, equipment manufacturer name and model number, quantity, and manufacturer equipment cut sheet must accompany the rebate application. Incomplete applications may be delayed. Black Hills Energy reserves the right to verify sales receipts, canceled checks, and installations.

### **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.

### **Additional Information**

Funding for these rebates is limited. Applications will be processed on a first-come, first-serve basis. Additional information and assistance can be obtained by calling 800-426-5784 or visiting <u>www.energy-ready.com</u>

### 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.