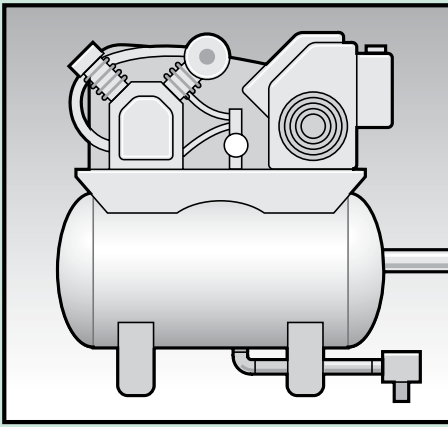


2010 REBATE APPLICATION

Compressed Air System Equipment



CUSTOM REBATES

Custom rebates may be available for other compressed air system technologies not listed on this form.

Please contact Efficiency Vermont for details.

WORK WITH EFFICIENCY VERMONT

There may be other opportunities to save money and energy, such as with HVAC, lighting, and refrigeration. Please contact Efficiency Vermont's Rebate Coordinator at 888-921-5990, ext. 1003 or info@efficiencyvermont.com.

Efficiency Vermont, the state's energy efficiency utility, helps Vermont businesses and households reduce energy to save money, strengthen the economy, and protect the environment. Include Efficiency Vermont on *your* project team.

Efficiency Vermont provides rebates as an incentive for Vermont businesses to install new, energy-efficient equipment. To receive your rebate(s), work with your compressed air contractor to follow these simple steps:

1. Determine your equipment's eligibility.

- Review the product specifications on page 2.
- Equipment must be new to qualify for rebates through this program.
- If your compressed air technology is not listed on this form, please call Efficiency Vermont to determine whether a custom rebate is available.
- Rebates exceeding \$2,500 require pre-approval by Efficiency Vermont prior to purchase.

2. Complete this application.

- Fill in the worksheet on page 3.
- Calculate your total rebate and enter the amount in the space provided.
- Read and sign the "Terms & Conditions" on page 4.
- Please check to make sure you've provided all information requested. Incomplete information will delay the processing of your application.

3. Return your completed application with your proof(s) of purchase.

- Enclose sales receipt(s) or invoice(s) itemizing your new equipment. The proof of purchase must indicate the date and place of purchase, as well as the size, type, manufacturer, and model or part number of the equipment.
- *All electric utility customers except those in Burlington:* Send this completed application with your receipt(s) to Efficiency Vermont, Rebate Coordinator, 255 S. Champlain St., Burlington, VT 05401.
- *Customers served by the Burlington Electric Department:* Send this completed application with your receipt(s) to Energy Services Area, Burlington Electric Department, 585 Pine St., Burlington, VT 05401.



Efficiency Vermont

888-921-5990 • www.efficiencyvermont.com

VARIABLE FREQUENCY DRIVE SCREW COMPRESSORS (10-40 HP)

A variable frequency drive (VFD) modulates compressor output by increasing or decreasing the rotating speed of the motor in response to a signal from the pressure sensor. VFD controls are the most efficient way to control screw compressors with variable loads below 90%.

- 10-40 horsepower (HP) compressors only are eligible for rebates using this form. (Please contact Efficiency Vermont for information on custom rebates available for larger compressors.)
- Compressors typically loaded at 90% or higher do not benefit from VFD controls.

VFD Screw Compressors	
Horsepower (HP)	Rebate Amount
10 - 14	\$1,400
15 - 19	\$1,700
20 - 24	\$2,000
25 - 29	\$2,300
30 - 34	\$2,600
35 - 39	\$2,900
40	\$3,200

AIR RECEIVERS/TANKS FOR LOAD/NO-LOAD SCREW COMPRESSORS (10-40 HP)

An air receiver or tank is a pressurized vessel that stores compressed air and acts as a buffer between the compressed air system's demand side (end users) and supply side (compressors).

- Compressors must be equipped with load/no-load controls for the system to qualify for rebates using this form.
- Rebates are based on compressor horsepower and corresponding minimum receiver/tank size (in gallons) as noted in the table at right.
- Tanks/receivers must meet or exceed the minimum tank size for the system to qualify for rebates using this form.
- Both new and retrofit receivers/tanks are eligible for rebates using this form.

Air Receivers/Tanks		
Compressor Horsepower (HP)	Minimum Tank Size (gallons)	Rebate Amount
10	240	\$350
15	400	\$525
20	500	\$700
25	660	\$1,000
30	660	\$1,000
35	1,060	\$1,300
40	1,060	\$1,300

CYCLING REFRIGERATED THERMAL MASS DRYERS (up to 300 CFM capacity)

A dryer removes moisture, in the form of condensate, from the compressed air, maintaining the quality of the compressed air and helping to prevent end-use issues. Refrigerated dryers cool compressed air so that the moisture condenses and precipitates out. Cycling refrigerated dryers are the most efficient option—more efficient than standard refrigerated dryers—turning on and off in response to demand rather than operating continuously.

- Dryers with up to 300 CFM capacity only are eligible for rebates using this form.

Cycling Refrigerated Dryers	
CFM Capacity	Rebate Amount
0 - 25 CFM	\$100
26 - 50 CFM	\$150
51 - 100 CFM	\$200
101 - 150 CFM	\$250
151 - 200 CFM	\$350
201 - 250 CFM	\$350
251 - 300 CFM	\$350

NO-LOSS DRAINS

\$100/unit

No-loss drains allow condensate to be expelled from compressed air systems, with no associated loss of compressed air. They are usually installed at the compressor, air dryer, filter, storage tank, and at any point in the piping where moisture might collect. No-loss drains open a valve only when signaled by the condensate level control, making the no-loss drain a more efficient option. The alternative, timed drains, use a timer which is usually set to drain the worst case condensation condition and therefore often release valuable compressed air along with condensate.

- Timed drains are not eligible for rebates.

AIR-ENTRAINING AIR NOZZLES

\$5/unit

Both handheld and fixed air nozzles use compressed air to clean or dry things. In comparison, an air-entraining air nozzle uses less compressed air to do the same work by grabbing or entraining surrounding atmospheric air, making it a more efficient option.

- Nozzles exceeding 14 CFM at 100 psi do not qualify for rebates using this form, but may be eligible for custom rebates.
- Nozzles must be listed on Efficiency Vermont's "Compressed Air Eligible Products List" to qualify for rebates.

Air Compressor Types	
Control System	Abbreviation
Modulating with Blow Down	MBD
Variable Frequency Drive	VFD
Load/No-load with 1 gal/CFM	LNL1
Load/No-load with 3 gal/CFM	LNL3
Load/No-load with 5 gal/CFM	LNL5

2010 REBATE APPLICATION • COMPRESSED AIR SYSTEM EQUIPMENT

COMPLETE PAGES 3 AND 4 OF THIS FORM & SUBMIT WITH YOUR PROOF(S) OF PURCHASE.

VARIABLE FREQUENCY DRIVE (VFD) SCREW COMPRESSORS (10-40 HP)

Air Compressor Manufacturer	Air Compressor Model	Air Compressor Hours of Operation Per Year	Air Compressor Horsepower (HP)	A: Rebate Amount (see table)	B: Quantity	A x B = Subtotal
Manufacturer ABC	DEF100	3,200	25	\$2,300	1	\$2,300
TOTAL VFD SCREW COMPRESSOR REBATE:						

AIR RECEIVERS/TANKS FOR LOAD/NO-LOAD SCREW COMPRESSORS (10-40 HP)

Air Compressor Manufacturer	Air Compressor Model	Air Compressor Hours of Operation Per Year	Air Compressor Horsepower (HP)	Air Receiver Tank Size (gallons)	A: Rebate Amount (see table)	B: Quantity	A x B = Subtotal
Manufacturer STU	GHI200	2,500	30	660	\$1,000	1	\$1,000
TOTAL AIR RECEIVER/TANK FOR LOAD/NO-LOAD SCREW COMPRESSOR REBATE:							

CYCLING REFRIGERATED THERMAL MASS DRYERS (up to 300 CFM capacity)

Cycling Refrigerated Dryer Manufacturer	Cycling Refrigerated Dryer Model	Air Compressor Hours of Operation Per Year	Air Compressor Horsepower (HP)	Dryer Size (CFM capacity)	A: Rebate Amount	B: Quantity	A x B = Subtotal
Manufacturer XYZ	JKL300	2,000	20	100	\$200	1	\$200
TOTAL CYCLING REFRIGERATED THERMAL MASS DRYER REBATE:							

NO-LOSS DRAINS (Timed drains are not eligible)

Condensate Drain Manufacturer	Condensate Drain Model	Air Compressor Hours of Operation Per Year	Air Compressor Type Abbrev. (see table)	System Pressure (psi)	A: Rebate Amount	B: Quantity	A x B = Subtotal
Manufacturer 123	MNO400	2,000	VFD	120	\$100	1	\$100
					\$100		
					\$100		
TOTAL NO-LOSS DRAIN REBATE:							

AIR-ENTRAINING AIR NOZZLES

Nozzle Manufacturer	Nozzle Model	Air Compressor Hours of Operation Per Year	Air Compressor Type (see table)	A: Rebate Amount	B: Quantity	A x B = Subtotal
Manufacturer 456	PQR500	1,000	LNL1	\$5	5	\$25
				\$5		
				\$5		
TOTAL AIR-ENTRAINING AIR NOZZLE REBATE:						

TOTAL REBATE REQUESTED \$ _____

Return this completed form (both sides) to Efficiency Vermont with your proof(s) of purchase.

TERMS & CONDITIONS

REBATE OFFER: This rebate program covers equipment purchased and installed in 2010. Details of this program, including rebate levels, are subject to change without notice.

ELIGIBILITY: Rebates through this program are available to business customers of electric utilities in Vermont. Contact Burlington Electric Department at 802-865-7342 for all Burlington projects.

ELIGIBLE EQUIPMENT: Equipment must be new to qualify for rebates. Review the equipment eligibility requirements on pages 1 and 2 to ensure eligibility before completing this form. Rebates for air-entraining air nozzles apply to those listed on Efficiency Vermont's "Compressed Air Eligible Products List." This list is available at www.encyvermont.com. Equivalent products must be pre-approved by Efficiency Vermont. Contact Efficiency Vermont for information about additional equipment not listed on this form that may qualify for custom rebates.

PROOFS OF PURCHASE: Sales receipt(s) or invoice(s) itemizing the new equipment and indicating the size, type, manufacturer, model, purchase date, and vendor must accompany each rebate application.

PAYMENT: Equipment must be purchased and installed before payment is issued. Falsifying any information may lead to cancellation of this and future rebate applications, a claim by Efficiency Vermont for the return of any rebate, and/or referral for prosecution. Allow 45 days for delivery of payment. Submitting an application with incomplete or missing information will delay check processing and delivery. Efficiency Vermont will not pay more than 100% of the material purchase price shown on the invoice.

APPROVAL & VERIFICATION: Rebates exceeding \$2,500 require pre-approval by Efficiency Vermont before purchase. Efficiency Vermont reserves the right to verify sales transactions and to inspect all installations.

TAX LIABILITY: Efficiency Vermont is not responsible for any tax liability imposed on the customer for rebate payments.

DISPOSAL: The customer/contractor is responsible for the proper disposal/recycling, including all associated costs, of any waste generated as a result of this project.

ENDORSEMENT: Efficiency Vermont does not endorse any particular manufacturers, products, or system designs in promoting this program. Equipment listed on the "Compressed Air Eligible Products List" is not endorsed by Efficiency Vermont, and the omission of any products from the list does not in any way imply that they are defective.

SAFETY & BUILDING CODES: The customer/contractor agrees that each measure complies with all federal, state, and local safety, building, and environmental codes, and that all necessary permits have been obtained. All products must be UL-listed and installed per manufacturer's instructions.

CONTRACTOR'S CERTIFICATION: If the equipment listed on this application was installed by a contractor, the contractor verifies that the equipment has been installed correctly.

CUSTOMER ASSURANCES: If the facility is leased or managed by customer, customer must obtain written permission from owner to install new equipment.

CONFIDENTIALITY: All customer, vendor, and/or contractor information supplied to Efficiency Vermont will be kept confidential and will not be shared with any person or organization.

DISCLAIMER OF WARRANTIES: Efficiency Vermont does not warrant the performance of any equipment either expressly or implicitly. Contact your supplier or contractor for details regarding equipment warranties.

CAPACITY CREDITS/ENVIRONMENTAL CREDITS: In accepting these financial incentives, the customer agrees that Efficiency Vermont holds the sole rights to any electric system capacity credits and/or environmental credits associated with the energy efficiency measures for which incentives have been received. These credits will be used for the benefit of Vermont ratepayers.

Contact Efficiency Vermont for details on other eligible measures and services, or for answers to any questions you may have about equipment eligibility for this program. Call Efficiency Vermont's Rebate Coordinator toll-free at 888-921-5990, ext. 1003.

VENDOR/CONTRACTOR INFORMATION

Company Name	Contractor/Salesperson Name	Telephone #	E-mail Address
Street Address	Town/City & State	ZIP Code	Fax #

CUSTOMER INFORMATION & AGREEMENT

Company Name	Contact Name/Title	Telephone #	E-mail Address
Address (of installation)	Town/City & State	ZIP Code	Building Sq. Ft.
Mailing Address (if different)	Town/City & State	ZIP Code	Fax #
Electric Utility	Utility Account #	Project Sq. Ft.	Installation Date

Is this a New Construction/Major Renovation Project? Yes No

Beyond compressed air, what other equipment are you currently upgrading/looking to upgrade? HVAC Lighting Motors Refrigeration

Please make check payable to: _____

Request for Federal Tax Payer Identification Number (TIN) – REQUIRED (please select one)

Corporation (TIN not needed) Tax-Exempt Organization (TIN not needed) City, County, or State Dept., Govt. or Agency (TIN not needed)

All Others (please provide TIN at right)

Social security number								

or

Employer identification number								

I certify that I meet the eligibility requirements of this program and that all statements made on both sides of this application, including invoices/receipts, are correct to the best of my knowledge. I agree to the terms and conditions set forth above.



Efficiency Vermont

255 S. Champlain St., Suite 7 • Burlington, VT 05401-4894
888-921-5990 toll-free • 802-658-1643 fax
www.encyvermont.com

For Internal Use

Customer's Signature _____ Date _____

Efficiency Vermont Approval _____

Tracking # _____