



COMMERCIAL HEATING VENTILATION & AIR CONDITIONING (HVAC)

REBATE FORM

Valid July 1 - December 31, 2015



Steps to Getting Your Rebate:

1. Confirm that equipment is eligible.
2. Purchase and install new eligible equipment.
3. Sign and submit completed rebate form and invoice.

Submit completed form and invoice to:

Mail: Efficiency Vermont
c/o Rebate Coordinator
128 Lakeside Ave., Suite 401
Burlington, VT 05401

Fax: 802-658-1643

E-mail: rebatecoordinator@efficiencyvermont.com

For Burlington projects, submit form to:
Burlington Electric Department
c/o Energy Services Area
585 Pine St., Burlington, VT 05401

Need-to-Know Info:

- See Terms and Conditions on the back of this form.
- Oil, propane, wood biomass heating system rebates available to all VT residents, regardless of electric utility.
- For natural gas service and rebate availability, call Vermont Gas Systems at **802-863-4511, ext. 321**.
- For more information or to confirm eligibility, visit **www.efficiencyvermont.com/business-hvac** or call **888-921-5990**.
- Prefer to submit online? Visit **https://efficiencyvermont.com/hvac-rebates**.

- Burlington Electric Department (BED) administers efficiency programs for the City of Burlington, including the rebates listed on this form. For more information, call 802-865-7342.



Section 1 CUSTOMER INFORMATION & AGREEMENT

(REQUIRED)

Business Name	Contact Name/Title		
Address (of installation location)	City/Town	State	Zip
Mailing Address (if different)	City/Town	State	Zip
Telephone #	E-mail Address		
Electric Utility Company	Electric Utility Account # (of installation location)		
Is equipment installed in a new construction building? <input type="checkbox"/> Yes <input type="checkbox"/> No			
If yes, provide building sq. ft. _____ If over 10,000 sq. ft., call 888-921-5990 (see Terms & Conditions).			

I certify that all equipment for which I am requesting a rebate has been installed, that I meet the eligibility requirements of this rebate program, and that all information submitted as part of this application, including proof of purchase and Federal Tax ID Number, is correct to the best of my knowledge. I agree to the terms and conditions listed on the back of this form.

SIGN HERE



CUSTOMER SIGNATURE (required even if rebate is going to vendor)

Date

Section 2 REBATE PAYEE INFORMATION

(REQUIRED) Rebate check payable to (must match EIN/TIN or SSN below): _____

Payee's Federal Tax ID Number (TIN) – **check one and provide EIN/TIN or SSN:**

- Corporation or Tax-Exempt Organization (provide TIN)
 City, County, or State Dept., Govt. or Agency (provide TIN)
 Other (provide EIN/TIN or SSN)

Contact information same as above

Employer Identification Number	or	Social Security Number
_ _ _ _ _ _ _ _ _		_ _ _ _ _ _ _ _ _

Contact Name _____

Mailing Address _____

City/Town _____ State _____ Zip _____

I certify that the "Payee Information" above, including Federal Tax ID Number, is correct to the best of my knowledge. I acknowledge that as Payee I am responsible for any tax liability associated with my receipt of the rebate payment.

SIGN HERE



PAYEE SIGNATURE (if different from customer)

For Internal Use

Project # _____

1

UNITARY AIR CONDITIONING & SPLIT SYSTEMS

Eligibility Requirements (For a directory of matched and qualifying units, visit www.ahridirectory.org/ahridirectory/pages/home.aspx.)

- Split systems: Both the condensing unit and the evaporator coil must be matched and together meet or exceed the minimum efficiency rating defined below for split systems.
- Ducted Air Source Heat Pump installations may be eligible for custom rebates. Call **888-921-5990** for information.
- Advanced Roof Top Unit Controllers on systems greater than 7 tons may be eligible for custom rebates. Call **888-921-5990** for information.
- Air conditioning refrigerant disposal must comply with State and Federal regulations. Rebates do not cover disposal costs.

System Type & Capacity (Btu/hour)	Tons	Minimum Efficiency (SEER / EER / IEER)	Rebate/Ton
< 65,000 Ducted Split	< 5.4	15.0 SEER / 12.5 EER	\$90
< 65,000 Packaged	< 5.4	15.0 SEER / 12.0 EER	\$90
≥ 65,000 to < 135,000 Ducted Split/Packaged	5.4 to < 11.25	13.8 IEER / 12.0 EER	\$80
≥ 135,000 to < 240,000 Ducted Split/Packaged	11.25 to < 20	13.0 IEER / 12.0 EER	\$80
≥ 240,000 to < 760,000 Ducted Split/Packaged	20 to < 63	12.1 IEER / 10.6 EER	\$50



Fill Out Below

Manufacturer	Model # <small>(if split system, provide condensing unit AND evaporator coil model #s)</small>	Serial # <small>(if split system, provide condensing unit AND evaporator coil serial #s)</small>	SEER	IEER	EER	Installation Date	A = Unit Size: Tons	B = Rebate/Ton <small>(see table above)</small>	A x B = Rebate Amount
Total Rebate Section 1									\$

2

INTEGRATED DUAL ENTHALPY ECONOMIZER CONTROLS

Eligibility Requirements

- Controllers are eligible for rebates only when they are installed with new, qualifying unitary and split system equipment in commercial buildings.
- Custom rebates may be available for retrofit installations on existing equipment. Call **888-921-5990** for more information.

Rebate (**\$250**) can only be applied to one controller per UNIT (air conditioning or rooftop unit).



Fill Out Below

Manufacturer	Model #	Installation Date	A = Quantity of Controllers	B = Rebate/Controller	A x B = Rebate Amount
				\$250	
				\$250	
Total Rebate Section 2					\$

3

WATER SOURCE HEAT PUMPS

Eligibility Requirements

- Minimum EER: **14** (Cooling Mode: 86°F entering water temperature.)
- Minimum COP: **4.6** (Heating Mode: 68°F entering water temperature.)
- Qualifying units should be installed in Water Loop applications where a boiler and/or cooling tower is utilized.
- Air conditioning refrigerant disposal must comply with State and Federal regulations. Rebates do not cover disposal costs.
- Advanced Roof Top Unit Controllers on systems greater than 7 tons may be eligible for custom rebates. Call **888-921-5990** for more information.
- Geothermal installations are not eligible for this rebate. Call **888-921-5990** for technical assistance.



Fill Out Below

Manufacturer	Model #	Serial #	EER	COP	Installation Date	A = Unit Size (tons)	B = Rebate/Ton	A x B = Rebate Amount
							\$80	
							\$80	
							\$80	
Total Rebate Section 3								\$

4

VENTILATION FANS

Eligibility Requirements

- Ventilation fans must be ENERGY STAR® qualified. For qualifying models, see www.energystar.gov/products/certified-products/detail/fans-ventilating.
- Custom rebates and savings analysis may be available for fans over 500 CFM. Call **888-921-5990** for more information.

Ventilation Fans		
CFM Code	CFM	Rebate
CFM1	10 - 89 CFM	\$60
CFM2	90 - 150 CFM	\$60
CFM3	151 - 250 CFM	\$35
CFM4	251 - 500 CFM	\$35



Fill Out Below

CFM Code (see table above)	Manufacturer	Model #	Installation Date	A = Quantity of Fans	B = Rebate/Fan	A x B = Rebate Amount
Total Rebate Section 4						\$

5

VARIABLE FREQUENCY DRIVES (VFDs)

Eligibility Requirements

- Eligible VFDs are 3 to 10 horsepower (HP) only.
- Eligible VFDs control HVAC supply fans, return fans, boiler draft fans, cooling tower fans, chilled water and heating hot water pumps. Call **888-921-5990** if the VFD is a replacement.
- VFDs must be new and cannot replace existing VFDs.
- VFDs must be controlled by an automatic signal (differential pressure, flow, or temperature).
- Each VFD must include a series reactor (inductor, choke) in its AC input connections. The minimum is a 3% impedance reactor, based on the HP rating of the VFD to be installed.
- Custom rebates and savings analysis may be available for other applications and larger systems. Call **888-921-5990** for more information.
- NOT eligible: forward-curve fans with inlet guide vanes, variable pitch vane-axial fans, circulation pumps with integral variable speed technology, and VFD installations required by the Vermont Commercial Energy Code.

Equipment Code	Equipment Type
SF	Supply Fan
RF	Return Fan
BDF	Boiler Draft Fan
CTF	Cooling Tower Fan
CWP	Chilled Water Pump
HWP	Heating Hot Water Pump

VFD Size	Rebate/VFD
3.0 HP	\$500
5.0 HP	\$750
7.5 HP	\$1,000
10 HP	\$1,200



Fill Out Below

Equipment Code <small>(see table above)</small>	VFD Size <small>(HP)</small>	Installation Date	A = Quantity of VFDs	B = Rebate/VFD	A x B = Rebate Amount
Total Rebate Section 5					\$

6

FURNACES

Eligibility Requirements

- For space heating applications only.
- Liquid propane (LP) gas and #2 fuel oil only.
- Technical assistance is available for larger system evaluation. Contact Efficiency Vermont for more information.
- For information on natural gas services and rebates, contact Vermont Gas Systems at 802-863-4511, ext. 321.

Fuel Type	Unit Capacity <small>(MBh output)</small>	Minimum Efficiency
LP	< 225 MBh	90% AFUE
#2 Fuel Oil	< 225 MBh	85% AFUE



Fill Out Below

Manufacturer	Model #	Installation Date	Fuel Type <small>(check one)</small>		Efficiency % <small>(AFUE)</small>	A = Unit Capacity <small>(MBh output)</small>	B = Rebate/ MBh	A x B = Rebate Amount
			LP	Oil				
			<input type="checkbox"/>	<input type="checkbox"/>			\$2	
Total Rebate Section 6								\$

7

FURNACE FAN MOTORS

Eligibility Requirements

- For efficient brushless DC motors (e.g., BPM, ECM®, ICM) installed on new furnaces that meet the minimum furnace efficiency requirements listed on page 5.
- The minimum efficiency required for natural gas (NG) furnaces is 90% AFUE.



Fill Out Below

New Furnace Manufacturer	New Furnace Model #	Installation Date	Fuel Type (check <u>one</u>)			Furnace Efficiency % (AFUE)	A = Rebate/Motor	B = Rebate Amount
			LP	NG	Oil			
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$100	
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		\$100	
Total Rebate Section 7							\$	

8

BOILERS

Eligibility Requirements

- For space heating applications using LP gas and #2 fuel oil only.
- Technical assistance is available for larger system evaluation. Call **888-921-5990** for more information.
- For information on natural gas service and rebates, contact Vermont Gas Systems at 802-863-4511, ext. 321.

Fuel Type	Unit Capacity (MBh output)	Minimum Efficiency
Oil	≤ 500 MBh	85% AFUE/Thermal Efficiency E_t
LP	≤ 500 MBh	90% AFUE/Thermal Efficiency E_t



Fill Out Below

Manufacturer	Model #	Installation Date	Fuel Type (check <u>one</u>)		Efficiency % (AFUE or E_t)	A = Unit Capacity (MBh output)	B = Rebate/MBh	A x B = Rebate Amount
			LP	Oil				
			<input type="checkbox"/>	<input type="checkbox"/>			\$2	
			<input type="checkbox"/>	<input type="checkbox"/>			\$2	
Total Rebate Section 8							\$	

INSTANT-REBATE PRODUCTS

Special pricing is now available at participating distributors for the following products. For more information, call 888-921-5990 or visit the website address listed for each product. For Burlington projects, call Burlington Electric Department for pre-approval.

- High Performance Circulator Pumps www.encyvermont.com/pumps.
- Heat Pump Water Heaters www.encyvermont.com/hpwhpartners.
- Cold Climate Heat Pumps www.encyvermont.com/cchppartners.

9

CENTRAL WOOD PELLET BOILERS

Eligibility Requirements

Note: Work with your contractor to ensure that your project meets all eligibility requirements.

- Rebates are for new, high-efficiency wood pellet boilers installed as primary central heating systems and that reduce fossil fuel usage (e.g., oil, propane, kerosene).
- System must include:
 - Fuel storage capacity of at least one ton, or capacity such that the system may continuously operate for a period of at least one week;
 - Automated fuel feed from a bulk storage container/area to the burn chamber in an integrated path;
 - Automated on/off fuel feed control based on a demand for heat.
- Systems must be classified as indoor systems and installed inside.
- Technical assistance is available for larger system evaluation. Call **888-921-5990** for more information.
- Replacement of existing electric heating systems does not qualify.
- Replacement or expansion of existing biomass systems and/or components (including cord wood boilers) do not qualify. For guidance on replacing an existing system, call **888-921-5990**.
- Systems must be pellet-only.
- For qualifying models, please see www.erc-vt.org/rebates

System Type	Unit Capacity (MBh output)	Fuel Type	Rebate/System
Boiler	≤ 300	Pellet-only	\$2,000



Fill Out Below

Backup/Existing System Fuel Type LP Oil Other _____

If new construction, what type of system would you have installed if not wood pellets? _____

Home/Building Age: _____ Home/Building Square Feet: _____

Fuel Storage Capacity	Manufacturer	Model #	Installation Date	Efficiency % (E _c)	Unit Capacity (MBh output)	A = Rebate/System	B = Rebate Amount
						\$2,000	
Total Rebate Section 9							\$

REBATE FORM TOTAL Sections 1-9 \$ _____

TERMS & CONDITIONS

REBATE is for new equipment purchased and installed between July 1, 2015 and December 31, 2015 by commercial, industrial and agricultural customers of Vermont electric utilities, **except that rebates are not available to the following customers: IBM, Omya, and electric utility companies.** Equipment must be installed within the state of Vermont in a commercial, industrial or agricultural facility. Rebate forms must be postmarked or received by January 31, 2016. Rebate offer is subject to change without notice and may not be combined with any other offer.

LIMITATIONS: This form cannot be used for any project involving more than 250 items for which rebates are sought; for information on such projects, please call Efficiency Vermont (or Burlington Electric Department for projects within the City of Burlington). This form also cannot be used for any project involving new construction within the City of Burlington, or for any project outside the City of Burlington involving new construction of greater than 10,000 sq. ft.; please call Burlington Electric Department or Efficiency Vermont, respectively, for information on such projects. **PROOF OF PURCHASE:** Invoice(s) must include the quantity, size, type, manufacturer, model or part number, purchase date, and vendor of the efficient equipment. All sales transactions and installations are subject to verification and inspection. The customer agrees to allow Efficiency Vermont (or, within the City of Burlington, Burlington Electric Department) access to the equipment for purposes of verification and inspection. **LIMITATION OF LIABILITY:** Performance of installed equipment is not guaranteed expressly or implicitly. **ENDORSEMENT:** No particular manufacturers, products, or system designs are endorsed through this program. **PAYMENT:** Allow 60 calendar days for delivery of payment. Incomplete or missing information will delay processing of rebate form and payment. **MAXIMUM PAYMENT** will not exceed 100% of the equipment purchase price. Customer is responsible for all costs associated with sales tax, installation, and disposal/recycling. Customer is responsible for any tax liability associated with rebate payment. **CAPACITY CREDITS/ENVIRONMENTAL CREDITS:** In accepting these financial incentives, the customer agrees that Efficiency Vermont (or, for customers within its service territory, Burlington Electric Department) holds the sole rights to any electric system capacity credits and environmental credits associated with the energy efficiency measures for which incentives have been received.

