

# Commercial Heating, Ventilation & Air Conditioning Rebate Form

Valid January 1, 2018 - June 30, 2018

In this form, you can find rebate information for:

- > Ventilation Fans
- > Variable Frequency Drives for HVAC Equipment
- > Rooftop Unit Controllers
- > Furnaces
- > Furnace Fan Motors
- > Boilers
- > Central Wood Pellet Furnaces & Boilers
- > Instant Rebate Products

Efficiency Vermont and Burlington Electric Department offer technical assistance and rebates to help businesses make cost-effective improvements. We also partner with distributors to offer discounted products in their stores. Please contact us with any questions or for additional assistance.

## How to apply

- Read the Terms and Conditions to determine if you are eligible for a rebate.
- Verify that the product(s) you are going to purchase and install meet the eligibility requirements listed in the corresponding product section, or contact us.
- Purchase and install qualifying product(s) during the rebate eligibility term (January 1, 2018 - June 30, 2018).
- Complete and sign the application. If you prefer to submit online, visit <https://rebates.encyvermont.com/hvac>
- Include a copy of your invoice(s) as proof of purchase.
- Submit completed application form and invoice(s).

## Need help?

For more information or to confirm eligibility, call **888-921-5990** or email [info@efficiencyvermont.com](mailto:info@efficiencyvermont.com).

Efficiency Vermont and Burlington Electric Department can help finance your project at a low rate with no collateral down. Please call us for more information.

## Please note:

This rebate form is no longer applicable for new construction projects. Contact us today to enroll your project and maximize impact and incentives.

Efficiency  
Vermont





# 1 Ventilation Fans

## Eligibility Requirements

- Ventilation fans must be ENERGY STAR® certified. For qualifying models, see [www.energystar.gov/products/certified-products/detail/fans-ventilating](http://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	\$30
CFM2	90 - 150 CFM	\$50
CFM3	151 - 250 CFM	\$70
CFM4	251 - 500 CFM	\$90



## Fill Out Below

CFM Code <small>(see table above)</small>	Manufacturer	Model #	Installation Date	A = Quantity of Fans	B = Rebate/ Fan	A x B = Rebate Amount
<b>Total Rebate Section 1</b>						<b>\$</b>

# 2 Variable Frequency Drives (VFDs) for HVAC Equipment

## Eligibility Requirements

- Eligible applications and supported sizes are exclusive to what is in the table.
- VFDs must be new and cannot replace existing VFDs.
- VFDs must be controlled by an automatic signal (such as differential pressure, flow, or temperature).
- 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 2015 Vermont Commercial Building Energy Standards (CBES).
- Custom rebates and savings analysis may be available for other applications and larger systems. Call **888-921-5990** for more information.
- For projects within the city of Burlington: For VFDs >10 HP, rebates are only available with pre-approval by BED. To discuss your specific project in more detail, please call **802-865-7342**.

Equipment Code	Supported Equipment Type	Supported Size Range <small>(HP)</small>
RF	Return Fan	2 - 100
SF	Supply Fan	2 - 100
CWP	Chilled Water Pump	3 - 100
HWP	Heating Hot Water Pump	3 - 100
WCP	WSHP Circulation Pump	3 - 100
BDF	Boiler Draft Fan	2 - 10
CFT	Cooling Tower Fan	2 - 10

Motor/Pump Size	Rebate/HP
2 - 5 HP	\$200
7.5 - 100 HP	\$150



## Fill Out Below

Equipment Code <small>(see table above)</small>	Installation Date	A = Motor/Pump Size <small>(HP)</small>	B = Quantity of VFDs	C = Rebate/HP	A x B x C = Rebate Amount
<b>Total Rebate Section 2</b>					<b>\$</b>

# 3 Rooftop Unit Controllers

Supply Fan Size (HP)	Rebate/HP
1 - 5 HP	\$300
7.5 - 100 HP	\$225

## Eligibility Requirements

- Controllers must be new and cannot replace existing controllers.
- Equipment must incorporate a variable frequency drive (VFD) which controls RTU supply fan speed.
- This rebate cannot be used in combination with the VFD supply fan rebate.
- For projects within the city of Burlington: For VFDs > 10 HP, rebates are only available with pre-approval by BED. To discuss your project in more detail, please call **802-865-7342**.

## → Fill Out Below

Controller Model Name	Installation Date	A = Supply Fan Size (HP)	B = Quantity of Controllers	C = Rebate/HP	A x B x C = Rebate Amount
<b>Total Rebate Section 3</b>					<b>\$</b>

# 4 Furnaces

Fuel Type	Minimum Efficiency*	Unit Capacity (MBh Output)
Liquid Propane (LP)	90% AFUE	< 225 MBh
#2 Fuel Oil	85% AFUE	< 225 MBh

\*Decimal values .5 and above rounded up. Values .4 and below rounded down.

## Eligibility Requirements

- For space heating applications only.
- Liquid propane (LP) gas and #2 fuel oil only.
- Rebates on this form are only for furnaces < 225 MBh output and under. Custom rebates and technical assistance may be available for larger system evaluation. Contact Efficiency Vermont for more information.
- For information on natural gas services and rebates, contact Vermont Gas Systems at 802-863-4511x321.

## → Fill Out Below

Manufacturer	Model #	Installation Date	Fuel Type (check one)		Efficiency % (AFUE) (see table above)	A = Unit Capacity (MBh output)	B = Rebate/MBh	A x B = Rebate Amount
			LP	Oil				
			<input type="checkbox"/>	<input type="checkbox"/>			<b>\$2</b>	
			<input type="checkbox"/>	<input type="checkbox"/>			<b>\$2</b>	
<b>Total Rebate Section 4</b>								<b>\$</b>

# 5 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 4.
- 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	
<b>Total Rebate Section 5</b>								<b>\$</b>

# 6 Boilers

## Eligibility Requirements

- For space heating applications only.
- Liquid propane (LP) gas and #2 fuel oil only.
- Rebates on this form are only for boilers 500 MBh output and under. Custom rebates and technical assistance may be available for larger system evaluation. Contact Efficiency Vermont for more information.
- For information on natural gas services and rebates, contact Vermont Gas Systems at 802-863-4511x321.

Fuel Type	Minimum Efficiency*	Unit Capacity (MBh Output)
Liquid Propane (LP)	90% AFUE/ Thermal Efficiency $E_t$	$\leq 500$ MBh
#2 Fuel Oil	85% AFUE/ Thermal Efficiency $E_t$	$\leq 500$ MBh

\*Decimal values .5 and above rounded up. Values .4 and below rounded down.

## → Fill Out Below

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

# 7 Central Wood Pellet Furnaces & Boilers

Fuel Type	Rebate/ System
Pellet-Only	\$3,000

## Eligibility Requirements

- Equipment should be installed by an Efficiency Excellence Network HVAC contractor. A list of participating contractors is available at [www.encyvermont.com/een-contractors](http://www.encyvermont.com/een-contractors).
- Rebates are for new, high-efficiency wood pellet furnaces and boilers installed as primary central heating systems in commercial applications only. For residential applications, visit [www.encyvermont.com/pelletboiler](http://www.encyvermont.com/pelletboiler).
- Systems must be pellet-only and must be classified as indoor systems and installed inside.
- 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.
- For qualifying models, please see <http://www.erc-vt.org/AWHSequipment>.
- Not eligible for replacement of natural gas-fired heating systems.



## Fill Out Below

Fuel Storage Capacity	Manufacturer	Model #	Installation Date	Rebate Amount
				\$3,000
<b>Total Rebate Section 7</b>				<b>\$</b>

### Mail 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](mailto:rebatecoordinator@efficiencyvermont.com)

Prefer to submit online?

Visit <https://rebates.efficiencyvermont.com/hvac>

### Burlington projects, submit form to:

Mail: Burlington Electric Department  
c/o Energy Services Area  
585 Pine Street  
Burlington, VT 05401

Fax: 802-865-7500

E-mail: [efficiency@burlingtonelectric.com](mailto:efficiency@burlingtonelectric.com)



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**.

### Need help?

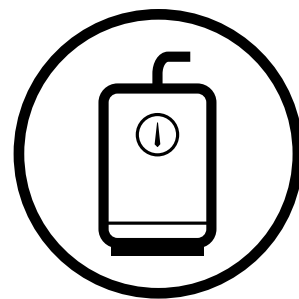
For more information or to confirm eligibility, visit [www.efficiencyvermont.com](http://www.efficiencyvermont.com) or call **888-921-5990**.



## Instant Rebate Products

Special pricing is now available at participating distributors for the following products. Call **888-921-5990** or visit <https://contractors.efficiencyvermont.com/programs/heating-cooling> for more information. For Burlington projects, call Burlington Electric Department at **802-865-7342** for pre-approval.

- High Performance Circulator Pumps
- Heat Pump Water Heaters
- Cold Climate Heat Pumps



## Terms & Conditions

1. **REBATE** is for new equipment purchased and installed between January 1, 2018 and June 30, 2018 by commercial, industrial and agricultural customers of Vermont electric utilities, **except that rebates are not available to the following customers: IBM, GlobalFoundries, 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 July 31, 2018. Rebate offer is subject to change without notice and may not be combined with any other offer.
2. **LIMITATIONS:** This form cannot be used for any project involving more than 250 individual items subject to rebate, or for any project involving new construction. For information on such projects, please call Efficiency Vermont (or Burlington Electric Department for projects within the City of Burlington).
3. **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. By signing this form, the customer consents to allow Efficiency Vermont (or, within the City of Burlington, Burlington Electric Department) 1.) to access the equipment for purposes of verification and inspection, and 2.) to disclose the customer's information (including but not limited to the customer's information included on this form and information on the invoices(s)) to the vendor and/or contractor who sold or installed the equipment to verify equipment purchase/installation and to collect additional information about the equipment and its installation.
4. **LIMITATION OF LIABILITY:** Performance of installed equipment is not guaranteed expressly or implicitly.
5. **ENDORSEMENT:** No particular manufacturers, products, or system designs are endorsed through this program.
6. **PAYMENT:** Allow 60 calendar days for delivery of payment. Incomplete or missing information will delay processing of rebate form and payment.
7. **MAXIMUM PAYMENT** Maximum payment will not exceed 100% of the equipment purchase price and installation cost. Customer is responsible for all other costs including sales tax, disposal/recycling, and any tax liability associated with rebate payment.
8. **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.