

Efficient Product Rebates

Commercial VFD Rebate Guide

The following table lists the rebates available for energy efficient Variable Frequency Drive (VFD) technologies. For more information please visit our website efficiencyns.ca.

If your utility bill is less than \$3,800 monthly and you have not yet purchased your products, your business may qualify for rebates in addition to those listed here.

To qualify for a rebate, the VFD will be used in one of the following applications:

- Supply Fan
- Return Fan
- Exhaust Fan
- Make-up Air Fan
- Cooling Tower Fan
- Boiler Draft Fan (≤ 10 hp)
- Chilled Water Pump
- Condenser Pump
- Boiler Feed Water Pump
- Hot Water Circulating Loop Pump

Variable Frequency Drives (VFD)

Motor Horsepower (hp) Controlled	Requirements	Rebate
1 - 5 hp	<ul style="list-style-type: none"> • Applications up to 100 hp are eligible for rebates (up to 10 hp for boiler draft fans). • VFDs controlled automatically by differential pressure flow or temperatures are eligible for rebates. • VFDs must be new and not replacing existing VFDs. 	\$750
> 5 hp - 10 hp	<ul style="list-style-type: none"> • Redundant (back-up) systems are not eligible for rebates. • A minimum 3 per cent series reactor (inductor, choke) is recommended on the drive AC input connections (ask your supplier for more information). 	\$1,200
> 10 hp - 100 hp	<ul style="list-style-type: none"> • VFDs that control forward-curve fans with inlet guide vanes or variable pitch vane-axial fans are not eligible for rebates. • Must operate at least 2,000 hours per year. 	\$100 / hp

Efficient Product Rebates After You Buy

Complete this application if your business has purchased and installed qualifying products within the last 90 days.

Business Information

Business Name:	
Business Contact Name:	Position:
Phone:	Fax:
Contact Email:	
<input type="checkbox"/> I would like to receive email communications (tips, promotions, etc.) from Efficiency Nova Scotia. You may withdraw consent at any time.	
Mailing Address:	
City/Town:	Postal Code:
Address where products were installed (if different from above):	
City/Town:	Postal Code:

Installation Information

Is this project? (check one):	<input type="checkbox"/> New Construction	<input type="checkbox"/> Existing Building Retrofit
Date Products Installed:		
Company Installing Products:		
Installer Contact Name and Title:		
Installer Phone:		
Installer Email:		

Without any assistance from Efficiency Nova Scotia, would you:		
Install any energy efficient equipment?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Install significantly less energy efficient equipment?	<input type="checkbox"/> Yes	<input type="checkbox"/> No
Postpone the installation of equipment by more than two years?	<input type="checkbox"/> Yes	<input type="checkbox"/> No

How would you like your rebate?

<input type="checkbox"/> Direct Deposit	Attach a void cheque or a direct deposit form from your bank to have your rebate deposited directly into your account.
<input type="checkbox"/> Cheque	Complete the information below to have your rebate sent to you as a cheque.
Make cheque payable to:	

Where would you like your cheque sent?

<input type="checkbox"/> Company Address	<input type="checkbox"/> Facility Address	<input type="checkbox"/> Other (please fill below)
Mailing Address:		
City/Town:		Postal Code:

By checking below, you agree to the terms and conditions, www.energycyns.ca/business/consent and confirm the account information provided is complete and accurate. If you check "I Agree" and you have not read the terms, then you are still agreeing to be bound by the terms.

I Agree

Name: _____

Title: _____

Complete your application

**Send the following documents with your application.
Check each box once you enclose each item.**

- This fully completed rebate application
- An official detailed invoice (see [invoice guidelines](#) for what's required)
- Completed worksheet(s) for the products you installed;
- A copy of a recent electric bill

Send your fully completed application and all required documents to:

Email:

rebates@energycyns.ca

(please note that we cannot accept high-risk attachments such as ZIP, EXE or files that exceed 10MB).

Fax:

902 470 3599

Attention: Rebates

Mail:

Efficiency Nova Scotia
230 Brownlow Avenue
Suite 300
Dartmouth, NS B3B 0G5
Attention: Rebates



Enjoy the good things
efficiency brings.

Efficient Product Rebates

Commercial VFD Rebate Worksheet

For assistance in completing this Commercial VFD Rebate Worksheet please refer to the [Commercial VFD Rebate Guide](#).

To receive your rebates, enter the product details in the table(s) below. To prevent unnecessary delays in the processing of your application, please complete all of the information requested.

General Business Information:

Hours of operation

	Open	Close
MON		
TUES		
WED		
THURS		
FRI		
SAT		
SUN		

Are there times of the year when your business is non-operational?

- No
- Yes - general holidays
- Yes - seasonal shutdown
- Yes - for other reasons

Explain: _____

Explain: _____

NOTES:

Instructions

1. Review the criteria on the following [Commercial VFD Rebate Guide](#) to verify that your selected products qualify for rebates.
2. If products are eligible, complete the Commercial VFD Rebate Worksheet.
3. Attach completed Commercial VFD Rebate Worksheet to the rest of your application.

Enter the product details in the table(s) below. To prevent unnecessary delays in the processing of your application, please complete all information requested.

Product 1

Application Type:	<input type="checkbox"/> Supply Fan	<input type="checkbox"/> Chilled Water Pump	<input type="checkbox"/> Return Fan
	<input type="checkbox"/> Condenser Pump	<input type="checkbox"/> Boiler Draft Fan	<input type="checkbox"/> Make-up Air Fan
	<input type="checkbox"/> Boiler Feed Water Pump	<input type="checkbox"/> Cooling Tower Fan	<input type="checkbox"/> Exhaust Fan
	<input type="checkbox"/> Hot Water Circulating Loop Pump		
VFD Control Input:	<input type="checkbox"/> Differential Pressure		<input type="checkbox"/> Differential Temperature
	<input type="checkbox"/> Differential Flow		<input type="checkbox"/> Other:
Annual Runtime Hours:		Installation Location:	
Motor Nameplate hp*:		Motor Nameplate Efficiency*:	
Quantity:			

Product 2

Application Type:	<input type="checkbox"/> Supply Fan	<input type="checkbox"/> Chilled Water Pump	<input type="checkbox"/> Return Fan
	<input type="checkbox"/> Condenser Pump	<input type="checkbox"/> Boiler Draft Fan	<input type="checkbox"/> Make-up Air Fan
	<input type="checkbox"/> Boiler Feed Water Pump	<input type="checkbox"/> Cooling Tower Fan	<input type="checkbox"/> Exhaust Fan
	<input type="checkbox"/> Hot Water Circulating Loop Pump		
VFD Control Input:	<input type="checkbox"/> Differential Pressure		<input type="checkbox"/> Differential Temperature
	<input type="checkbox"/> Differential Flow		<input type="checkbox"/> Other:
Annual Runtime Hours:		Installation Location:	
Motor Nameplate hp*:		Motor Nameplate Efficiency*:	
Quantity:			

Product 3

Application Type:	<input type="checkbox"/> Supply Fan	<input type="checkbox"/> Chilled Water Pump	<input type="checkbox"/> Return Fan
	<input type="checkbox"/> Condenser Pump	<input type="checkbox"/> Boiler Draft Fan	<input type="checkbox"/> Make-up Air Fan
	<input type="checkbox"/> Boiler Feed Water Pump	<input type="checkbox"/> Cooling Tower Fan	<input type="checkbox"/> Exhaust Fan
	<input type="checkbox"/> Hot Water Circulating Loop Pump		
VFD Control Input:	<input type="checkbox"/> Differential Pressure		<input type="checkbox"/> Differential Temperature
	<input type="checkbox"/> Differential Flow		<input type="checkbox"/> Other:
Annual Runtime Hours:		Installation Location:	
Motor Nameplate hp*:		Motor Nameplate Efficiency*:	
Quantity:			

*We accept photographs of the Motor Nameplate as a substitute for completing the fields above. Please ensure the picture quality allows details on the nameplate to be legible.