

# Klondike Pilot

## Heating Systems Rebate Application

Homeowners can apply for rebates within 90 days of purchase and installation of qualifying heating systems.

In order to qualify for a rebate, your application and all associated documentation **MUST** be received within 90 days of purchase and installation. All incentives for the Klondike Pilot must be replacing or supplementing electric resistance heat or electric domestic hot water heating in the [eligible pilot area](#). Please see application package details on page 5.

Rebates are **not available** for the replacement of existing heat pumps - functioning or non-functioning. All rebate applications must be submitted **on or before March 31, 2021** to be eligible for pilot incentives. Rebate applications received after this date will be eligible for the [standard rebates](#).

### Homeowner Information

**Please note:** Homes must be an existing (at least six months past the occupancy permit) single family home used year round.

First Name:		Last Name:	
Phone:		Alt Phone:	
Email Address:			
<input type="checkbox"/> I would like to receive email communications (tips, promotions, etc.) from Efficiency Nova Scotia. (You may withdraw your consent at any time.)			
Installation Address:			
City/Town:		Postal Code:	
Make cheque payable to:			
Delivery Address For Rebate Cheque			
<input type="checkbox"/> Mailing Address		<input type="checkbox"/> Installation Address	<input type="checkbox"/> Other Address (Please fill in below)
Address:			
City/Town:		Postal Code:	

### Installer Information

Installer Name:
Contractor/Company Name:
Installation Certification Number:
Installer Email:

## Tell us about your home heating system:

What was your primary heating source prior to your recent installation? (please select one)				
<input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Wood/Pellets <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Other (specify):				
What space heating equipment was used with the above selected source?				
Resistance	Forced Air Furnace	Boiler	Heat Pump	
<input type="checkbox"/> Radiant Baseboards	<input type="checkbox"/> Forced Air Furnace (Central Ducting)	<input type="checkbox"/> In-Floor	<input type="checkbox"/> Central Ducted	
<input type="checkbox"/> ETS Central		<input type="checkbox"/> Radiators	<input type="checkbox"/> Geothermal	
<input type="checkbox"/> ETS Room Units # of units _____	<input type="checkbox"/> Forced Air Furnace (Single Ducting)	<input type="checkbox"/> Hot Water Baseboards	<input type="checkbox"/> Air-to-Water	
Are there additional heating sources that existed in your home?				
<input type="checkbox"/> None <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Wood/Pellets <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Other (specify):				
What space heating equipment was used with the additional source?				
Resistance	Forced Air Furnace	Boiler	Stove or Fireplace	Heat Pump
<input type="checkbox"/> Radiant Baseboards	<input type="checkbox"/> Forced Air Furnace (Central Ducting)	<input type="checkbox"/> In-Floor	<input type="checkbox"/> Stove	<input type="checkbox"/> Central Ducted
<input type="checkbox"/> ETS Central		<input type="checkbox"/> Radiators		<input type="checkbox"/> Geothermal
<input type="checkbox"/> ETS Room Units # of units _____	<input type="checkbox"/> Forced Air Furnace (Single Ducting)	<input type="checkbox"/> Hot Water Baseboards	<input type="checkbox"/> Fireplace	<input type="checkbox"/> Ductless Mini Split # of units _____ <input type="checkbox"/> Air-to-Water
<b>Optional:</b> Please list any additional heating system and/or notes relevant to your above heating system:				

What specific air conditioning equipment did you use?	
<input type="checkbox"/> Air Source Heat Pump <input type="checkbox"/> Central A/C <input type="checkbox"/> Room A/C ____ # of units <input type="checkbox"/> None	
How did you heat your domestic hot water?	
<input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> Wood/Pellets <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane <input type="checkbox"/> Other (specify):	
What type of equipment did you use to heat your domestic hot water?	
<input type="checkbox"/> Storage Tank <input type="checkbox"/> Indirect <input type="checkbox"/> Tankless Coil <input type="checkbox"/> Instantaneous <input type="checkbox"/> Heat Pump Water Heater <input type="checkbox"/> Other (specify):	

## Tell us what you installed (if applicable):

New Heat Pump Equipment Information	
Heat pump type	
<input type="checkbox"/> Ductless Mini Split <input type="checkbox"/> Centrally Ducted <input type="checkbox"/> Air-to-Water <input type="checkbox"/> Ground Source	AHRI Certification #: _____ (Ducted Heat Pumps Only)
Date Installed:	Installed Cost (Incl HST):
Manufacturer/Brand:	
Outdoor Model Number(s):	
Indoor Model Number(s):	

Tell us what you installed (if applicable):

New Wood/Pellet Burning Equipment Information	
<b>Equipment Fuel</b>	
<input type="checkbox"/> Wood <input type="checkbox"/> Pellet	
<b>Equipment Type</b>	
<input type="checkbox"/> Stove <input type="checkbox"/> Fireplace Insert <input type="checkbox"/> Boiler <input type="checkbox"/> Forced Air Furnace	
Date Installed:	Installed Cost (Incl HST):
Manufacturer/Brand:	Model Number:
<b>Did you replace existing wood/pellet burning equipment?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If yes, tell us about the existing wood/pellet burning equipment</b>	
<input type="checkbox"/> Wood <input type="checkbox"/> Pellet	
<b>Old Equipment Type</b>	
<input type="checkbox"/> Stove <input type="checkbox"/> Fireplace insert <input type="checkbox"/> Boiler <input type="checkbox"/> Forced Air Furnace	
Manufacturer/Brand:	Model Number:
<b>Age of Old System (years)</b>	
<input type="checkbox"/> Less than 10 <input type="checkbox"/> 10-14 <input type="checkbox"/> 15-19 <input type="checkbox"/> 20+	
<b>Was this old system functional at time of replacement?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	

*Please note: rebates are not available for the replacement of working equipment. If replacing non-working equipment, please contact us prior to making your purchase and we can confirm eligibility and rebates. A letter from your contractor will be required to indicate the state of the previous equipment.*

New Solar Thermal Equipment Information	
<b>Solar Thermal Equipment Type</b>	
<input type="checkbox"/> Solar Air	
Date Installed:	Installed Cost (Incl HST):
Manufacturer/Brand:	Model Number:
<b>Did you replace existing solar thermal equipment?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If yes, tell us about the existing solar thermal equipment</b>	
<input type="checkbox"/> Solar Air	
Manufacturer/Brand:	Model Number:
<b>Age of Old System (years)</b>	
<input type="checkbox"/> Less than 10 <input type="checkbox"/> 10-14 <input type="checkbox"/> 15-19 <input type="checkbox"/> 20+	
<b>Was this old system functional at time of replacement?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	

*Please note: rebates are not available for the replacement of working equipment. If replacing non-working equipment, please contact us prior to making your purchase and we can confirm eligibility and rebates. A letter from your contractor will be required to indicate the state of the previous equipment.*

## Tell us what you installed (if applicable):

New Water Heating Equipment Information	
<b>Equipment type</b>	
<input type="checkbox"/> Solar Domestic Hot Water <input type="checkbox"/> Drain Water Heat Recovery <input type="checkbox"/> Low-Peak Demand Three-Element Water Heater (60gal)	
Date Installed:	Installed Cost (Incl HST):
Manufacturer/Brand:	
Outdoor Model Number(s):	
Indoor Model Number(s):	
<b>Did this replace an existing domestic hot water system?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	
<b>If yes, tell us about the equipment?</b>	
<input type="checkbox"/> Solar Domestic Hot Water <input type="checkbox"/> Drain Water Heat Recovery <input type="checkbox"/> Electric Storage Tank <input type="checkbox"/> Other (specify):	
Manufacturer/Brand:	
Model Number:	
<b>Age of old system (years)</b>	
<input type="checkbox"/> Less than 10 <input type="checkbox"/> 10-14 <input type="checkbox"/> 15-19 <input type="checkbox"/> 20+	
<b>Was this old system functional at time of replacement?</b>	
<input type="checkbox"/> Yes <input type="checkbox"/> No	

*Please note: rebates are not available for the replacement of working equipment. If replacing non-working equipment, please contact us prior to making your purchase and we can confirm eligibility and rebates. A letter from your contractor will be required to indicate the state of the previous equipment.*

## Application package:

In order to qualify for a rebate, your application and all associated documentation listed below **MUST** be received within 90 days of purchase and installation, and **on or before March 31, 2021**.

- completed and signed rebate application
- an official detailed invoice (if you need any assistance see **invoice guidelines**)
- photos of the installed system (indoor and outdoor components)
- a copy of a recent electric bill; and
- if replacing existing biomass or solar equipment, please provide a letter from your contractor stating service call date, condition of current equipment and if existing equipment can continue to be used.

## Terms and Conditions

*All incentives for the Klondike Pilot must be replacing or supplementing electric resistance heat or electric domestic hot water heating in the eligible pilot area.*

*All Heating System Rebate applications received after March 31, 2021 will not be eligible for Klondike Pilot rebates. [Standard Green Heat rebates will apply.](#)*

*I hereby consent and acknowledge that I have read and agree to all **Green Heat Terms and Conditions.***

*By signing below, I agree to the above terms and conditions and confirm the information provided is complete and accurate. I hereby consent to the purposes for which Efficiency Nova Scotia is collecting, using and disclosing personal information as set out in Efficiency Nova Scotia's Privacy Policy. More information on Efficiency Nova Scotia's Privacy Policy can be found online, [efficiencyns.ca/privacy-policy](http://efficiencyns.ca/privacy-policy) or by email, [privacy@efficiencyns.ca](mailto:privacy@efficiencyns.ca)*

\_\_\_\_\_  
Signature

\_\_\_\_/\_\_\_\_/\_\_\_\_  
DD MM YYYY

### Send completed form to:

**Email:**  
[greenheat@efficiencyns.ca](mailto:greenheat@efficiencyns.ca)

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

**Mail:**  
Efficiency Nova Scotia  
**Attention: Klondike Pilot Green Heat**  
**230 Brownlow Ave., Suite 300**  
**Dartmouth, NS B3B 0G5**

**Fax:**  
**902 470 3599**  
Attention: Klondike Pilot Green Heat

Participation in the Home Energy Assessment program or New Home Construction program precludes homeowners from receiving rebates for the same upgrades in other Efficiency Nova Scotia programs. Only rebates from one program will be issued for any particular measure.

## Heat Pump Equipment Rebate Guide

Equipment Information and Eligibility Criteria							
System Type	Klondike Pilot Incentive	Equipment Eligibility Criteria					Installation Requirements
		Eligibility Requirements	HSPF Region 4 (HSPF Region 5)	SEER	EER	COP <sub>H</sub> -15°C	
Ductless Mini-Split Heat Pump	\$400/ton	Please Refer to Cold Climate Heat Pump List (ductless mini-split heat pump model # must be on the Cold Climate Heat Pump List at the time of purchase)					Must be installed by certified Refrigeration and Air Conditioning Mechanic (RACM)
Centrally Ducted Heat Pump System	\$625/ton	ENERGY STAR® V5.0 or Newer (Please reach out to Efficiency Nova Scotia if planning on installing an add-on system 1-877-999-6035 to confirm eligibility.)	≥8.5 (7.4 or greater)	≥15.0	≥12.5	N/A	Must be installed by certified Refrigeration and Air Conditioning Mechanic (RACM)
Air-to-Water Heat Pump	\$625/ton	CSAC 656-05 or AHRI 550/590-2018 or equivalent	N/A	N/A	≥12.5	≥1.7	Must be installed by certified Refrigeration and Air Conditioning Mechanic (RACM)
Geothermal Heat Pump	\$1,000/ton	ENERGY STAR® V3.0 or Newer	N/A	N/A	≥15.0	3.1	Must be installed by Canadian Geo Exchange Coalition (CGC) Certified Installer

DEFINITIONS:  
 1 Refrigeration ton = 12000 Btu  
 HSPF: Heating Seasonal Performance Factor  
 SEER: Seasonal Energy Efficiency Ratio  
 EER: Energy Efficiency Ratio  
 COP: Coefficient of Performance

*Please Note: Nova Scotia is located in climate region 5, however most manufacturers produce system specification for climate Region 4 (U.S.).*

## Wood/Pellet Burning Equipment Rebate Guide

Equipment Information and Eligibility Criteria				
Wood Burning Equipment	Klondike Pilot Incentive	Equipment Eligibility		
		Certification Requirements	Emissions Requirements	Install Requirements
Wood Stove or Fireplace Insert	\$1,500/Unit	CSA-B415.1-10 or US EPA CRF Part 60 AAA	EPA or CSA emissions of < 4.5 g/hr. or < 0.40g/MJ for TPM	Must be inspected and approved by a WETT Certified Inspector or installed by a Wood Energy Technology Transfer (WETT) Certified Installer
Pellet Stove or Fireplace Insert	\$1,500/Unit	CSA-B415.1-10 or US EPA CRF Part 60 AAA	EPA or CSA emissions of < 4.5 g/hr. or < 0.40g/MJ for TPM	
Wood Boiler or Centrally Ducted Forced Air Furnace	\$4,500/Unit	CSA-B415.1-10 or US EPA CRF Part 60 AAA	EPA or CSA emissions of < 4.5 g/hr. or < 0.40g/MJ for TPM	Must be inspected and approved by a WETT Certified Inspector or installed by a Wood Energy Technology Transfer (WETT) Certified Installer
Pellet Boiler or Centrally Ducted Forced Air Furnace	\$3,000/Unit	CSA-B415.1-10 or US EPA CRF Part 60 AAA	EPA or CSA emissions of < 4.5 g/hr. or < 0.40g/MJ for TPM	

## Solar Thermal Equipment Rebate Guide

Equipment Information and Eligibility Criteria				
System Type	Klondike Pilot Incentive	Equipment Eligibility		
		Certification Requirements	Emissions Requirements	Install Requirements
Solar Thermal: Air-to-Air	\$700/System	Solar collectors used in residential homes must have OG-100 Collector Certification by SRCC (Solar Rating and Certification Corporation).	N/A	<ul style="list-style-type: none"> <li>Components must be new and unused</li> <li>System installations must conform to manufacturer's specifications and all applicable codes and standards</li> <li>Must be designed for heating season operation</li> </ul>

*Please note: rebates are not available for the replacement of working equipment. If replacing non-working equipment, please contact us prior to making your purchase and we can confirm eligibility and rebates. A letter from your contractor will be required to indicate the state of the previous equipment.*

## Water Heating Equipment Rebate Guide

Equipment Information and Eligibility Criteria					
System Type	Eligibility Criteria	Klondike Pilot Incentive	Equipment Eligibility Criteria		
			Certification Requirements	Emissions Requirements	Install Requirements
Solar Thermal: Domestic Hot Water	Replacing, or subsidizing, electric domestic hot water	\$1,800/System	Single family residential Solar Water Heating systems must have OG-300 System Certification by SRCC (Solar Rating and Certification Corporation).	N/A	<ul style="list-style-type: none"> <li>Components must be new and unused.</li> <li>System installations must conform to manufacturer's specifications and all applicable codes and standards</li> </ul>
Drain Water Heat Recovery	Replacing, or subsidizing, electric domestic hot water	\$150/System	Install a unit with at least 42% efficiency	Drain Water Heat Recovery	N/A
Three Element Water Heater (60 gal)	Replacing, or subsidizing, electric domestic hot water	\$200/System	Unit must have three-elements, with the third being designed to run at low power over long periods.	Low-peak demand	N/A

*Please Note: Rebates are not available for the replacement of working equipment. If replacing non-working equipment please contact us prior to making your purchase and we can confirm eligibility and rebates. A letter from your contractor will be required to indicate the state of the previous equipment.*

## Electric Thermal Storage (ETS) System Rebate Guide

Equipment Information and Eligibility Criteria				
System Type	Klondike Pilot Incentive	Equipment Eligibility Criteria*		
		Storage Power (kW)	Storage Energy (kWh)	Coincident Demand Savings (kW - 8h charge)
Ecombi ECO158 (room unit)	\$198/System	1.0	7.9	0.5
Ecombi ECO208 (room unit)	\$263/System	1.3	10.5	0.7
Ecombi ECO308 (room unit)	\$393/System	2.0	15.7	1.0
Ecombi ECO408 (room unit)	\$525/System	2.6	21.0	1.3
Steffes 2102 (room unit)	\$338/System	3.0	13.5	0.8
Steffes 2103 (room unit)	\$506/System	4.5	20.3	1.3
Steffes 2104 (room unit)	\$675/System	6.0	27.0	1.7
Steffes 2105 (room unit)	\$844/System	7.5	33.8	2.1
Steffes 2106 (room unit)	\$1,000/System	9.0	40.0	2.5
Unlisted model (room unit) - prescriptive**	\$25/kWh**	N/A	N/A	N/A
Central system (prescriptive)***	\$2,000/System***	N/A	N/A	5.0
Residential domestic hot water timer (bundle with central/room ETS)****	\$20	N/A	N/A	N/A

\* ETS systems must be replacing or supplementing electric resistance heating

\*\* \$25 per kWh, lesser of the total storage or the 8-hr storage capacity (multiplied by 8)

\*\*\* central ETS systems provide a single incentive of \$2,000

\*\*\*\* residential domestic hot water timers are available to be added to any standard electric hot water heater where the homeowner is on, or switching to, the Residential Time of Day electricity rate through Nova Scotia Power

Electrically Heated	Non-Electrically Heated
100% electric heat (no non-electric space heating systems in the home). This include homes that only have electric baseboards, electric furnace, electric boiler, central heat pump with electric backup or any of these electric systems along with solar, ETS, and/or ductless mini-splits.	100% non-electric heat (no electric space heating systems in the home). This includes homes with only a non-electric heating system (e.g. central furnace or boiler that supplies heat to the home using oil, natural gas, propane, wood or pellets).
Home is set up to primarily use electric heating (any of the systems above), but also has one or more non-electric space heaters.  A non-electric space heater could be considered a wood / pellet stove, oil stove or space heater, gas fireplace or space heater, coal stove.	Home is set up to primarily use non-electric heating (any of the central systems above), but also has one or more electric space heaters.  An electric space heater could be considered electric baseboards (e.g. in an addition on the home), electric in floor heating (e.g. in the bathroom) or other electric resistance heating that is not supplied to the majority of the home.
Home has a central heat pump – regardless of back up.	Home has any type of central non-electric heating and ductless mini-split(s).

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