Efficient Product Rebates

Commercial Heating Rebate Guide

The following tables list product requirements and available rebates for a range of energy-efficient commercial heating equipment. If you are looking for Variable Frequency Drive (VFD) rebates for HVAC equipment please see the Commercial VFD Rebate Guide.

If your annual electricity consumption is less than 600,000 kWh (approx. \$6,000 per month not including demand charges) and you have not yet purchased your products, your business may qualify for rebates in addition to those listed here.

Integrated Dual Enthalpy Economizer Controls

Product	Requirements	Rebate
Integrated Dual Enthalpy Economizer Controls	Must be installed on new equipment that is also eligible for rebates	\$250

HVAC Hotel Occupancy Sensors

Product	Requirements	Rebate
With building integrated	Must control electric heating	\$75
intelligent control	Maximum of one rebate per room	Ψ/3
Without building integrated	Must set back temperature when space is not occupied	\$50
intelligent control	Hotel must operate year round	ΨΟΟ

Small Air Source Heat Pumps - Installed in Multi-Unit Facilities (3 or more units)

Size (Nominal Capacity)	Туре	Min HSPF2 (Region IV)	Min SEER2	Requirements	Rebate
< 65,000 Btu/h	Ductless Mini-Split Heat Pump	9	17	 Applicant must be property owner Property must have three units or more and be electrically heated Heat pump must be utilized over the heating season 	
(< 5.4 tons)	Multi-Zone	8.5	15	 Systems must be AHRI matched systems Contact us prior to purchase if replacing an existing air-source heat pump or in new construction 	\$400 / ton

 $\label{thm:product} \mbox{Heat pumps found on the } \mbox{$\frac{Natural Resources Canada}{NovaScotialist}$ are considered to meet the product criteria.} \mbox{}$





Small Air Source Heat Pumps - Installed in Commercial Facilities

Size (Nominal Capacity)	Туре	Min HSPF2 (Region IV)	Min SEER2	Requirements	Rebate
< 65,000 Btu/h (< 5.4 tons)	Single Package Systems	7	15	Facility must be commercial property	\$500 / ton
	Centrally Ducted Split System Heat Pump Ductless Mini-Split	8	15	 Heat Pump must be utilized over the heating season Must offset electric resistance heating Systems must be AHRI matched systems Contact us prior to purchase if replacing an existing air-source heat pump or in new 	\$600 / ton
		9	17		\$500 / ton
	Heat Pump	11	22		\$600 / ton
	Multi-Zone	8.5	15	construction	\$400 / ton

Heat pumps found on <u>Natural Resources Canada Cold Climate Air Source Heat Pumpsin Quebecand Nova Scotia list</u> are considered to meet the product criteria.

Large Air Source Heat Pumps

Size (Nominal Capacity)	High Heating (47F) Min COP	Low Heating (17F) Min COP	Min EER	Requirements	Rebate
≥ 65,000 Btu/h and	3.4	2.25	11	Heat pump must be utilized during heating season	\$600 / ton
< 135,000 Btu/h	3.6	2.45	11.9	Must offset electric resistance heating	\$700 / ton
≥ 135,000 Btu/h and	3.2	2.05	10.4	Systems must be AHRI certified matched systems. More information —	\$600 / ton
< 240,000 Btu/h	3.5	2.25	11.4	at ahridirectory.org	\$700 / ton

Ground & Water Source Heat Pumps

Size (Nominal Capacity)	Min EER	Min COP	Requirements	Rebate
	16.2	3.6	Heat pump must be utilized during heating season	\$500 / ton
Open Loop			Must offset electric resistance heating	
	20.0	4.0	Systems must be AHRI certified matched systems. More information at ahridirectory.org	\$600 / ton
	13.4	3.1	Contact us if replacing an existing air-source or water source heat pump or in a new	\$500 / ton
Closed Loop / Direct	ed Loop / Direct exchange (DGX)		construction	
Geoexchange (DGX)		Water loop heat pumps connected to a cooling tower and boiler are not eligible for incentives	\$600 / ton	
			Tested in accordance to ASHRAE / ANSI / AHRI / ISO standard 13256-1 & 2:2012	

Air-to-Water Heat Pumps

Size (Nominal Capacity)	COP _H at -15°C	Requirements	Rebate	
			Heat pump must be utilized during the heating season	
		Must offset electrical resistance heating		
		Products must be CSA approved for use in Canada		
≤ 135,000 Btu/h	1.7	Other hydronic systems (excluding in-floor radiant) must include additional heat exchangers and/or a heat load calculation confirming the baseline equipment is sufficient at indoor loop operating temp	\$500 / ton	
		Split units must be designed for use together		
		Minimum 110F Water Supply Temperature		
		Contact us if replacing an existing air-source or water source heat pump or in new construction		

Packaged Terminal Heat Pumps (PTHP)

		Replacement (Non-Standard Size**)		•	
High Heating (47F) Min EER	Low Heating (17F) Min COP	Min EER	Min COP	Requirements	Rebate
11.0	3.3	9.3	2.7	 Heat pump must be utilized during heating season Must offset electric 	
10.0	2.8	7.6	2.5	 resistance heating Must be AHRI certified (standard size only) Contact us if replacing an existing PTHP unit or in a 	\$500 / per unit
	(Standar High Heating (47F) Min EER	Heating (17F) Min EER Min COP	(Standard Size*) (Non-Standard Size*) High Low Heating (47F) (17F) Min EER Min COP EER 11.0 3.3 9.3	High Low Heating (47F) (17F) Min Min EER Min COP EER COP	(Standard Size*) High Low Heating (47F) (17F) Min Min EER Min COP EER COP Requirements 11.0 3.3 9.3 2.7 Heat pump must be utilized during heating season • Must offset electric resistance heating • Must be AHRI certified (standard size only)

^{*}Standard size refers to having an external wall opening greater than or equal to 16 inches high or greater than or equal to 42 inches wide, and a cross-sectional area greater than or equal to 670 square inches.

Commercial Electric Thermal Storage (ETS) Systems

Product	Requirements	Rebate
Small Commercial ETS: 50 - 150 kWh of Eight-Hour Storage	or eight hour storage amount	\$1,000 / per unit
Medium Commercial ETS: 150 - 300 kWh of Eight-Hour Storage	(charging power multiplied by eight)Must be supplementing electric heat source	\$2,000 / per unit
Large Commercial ETS: 300 kWh and above of Eight-Hour Storage	Contact us if the ETS unit(s) will be installed in a New Construction	\$4,000 / per unit





^{**}Non-standard size refers to having an external wall opening of less than 16 inches high or less than 42 inches wide, and a cross-sectional area less than 670 square inches.