

2019 Air-Source Heat Pump Program Incentive Summary

Below is an Incentive Summary of Heat Pump Promotional Activities (Separate lists for Non-centrally ducted and centrally-Ducted ASHP programs) that are in place throughout the region. Please refer to program websites to confirm all information. (Updated December 2019)

Incentive and Requirement Summary for Non-Centrally Ducted Heat Pumps

State	Rebate Incentive	NEEP ccASHP Listing	ENERGY STAR cert.	HSPF	SEER	EER	Other Requirements, Eligibility notes
Connecticut ¹	\$300/Home		Х	10	20	12.5	Midstream Program.
(Energize Connecticut)	(Single-Zone)				40	10.5	
Ph.1-877-947-3873	\$500/home (Multi-Zone)		X	9	18	12.5	
<u>Massachusetts</u>	\$150/ton	Х					Available to customers with any existing
(Mass Save)	(non-ducted)						heating fuel type
Ph.1-800-232-0672	\$350/ton (ducted or mixed-ducted)			≥ 9	≥ 15		Available to customers with any existing heating fuel type
	\$1600/ton (non-ducted)	X					Available to customers whose existing heating fuel is oil/propane, Integrated Controls requirement ²
	\$1000/ton (ducted or mixed-ducted)			≥ 9	≥ 15		Available to customers whose existing is heating fuel oil/propane, Integrated Controls requirement ³
	\$1000/ton (non-ducted)	Х					Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
	\$1000/ton (ducted or mixed-ducted)			≥ 9	≥ 15		Available to customers whose existing heating fuel is electric, 900 kWh/month difference between 3 winter and 3 lowest-usage months
Rhode Island (National Grid)	\$1000/ton (non-ducted)	Х					Available to customers whose existing heating fuel is oil/propane
Ph. 1-800-473-1105	\$1000/ton (ducted or mixed-ducted)			≥ 9	≥ 15		Available to customers whose existing is heating fuel oil/propane

¹ A \$1,000 rebate is available for homes with existing electric resistance heating WITH a Home Energy Assessment prior to installation

² Unless central heating system is removed. Qualified integrated control products list can be found <u>here</u>.

³ Unless central heating system is removed. Qualified integrated control products list can be found <u>here</u>.

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	\$1000/ton	X					Available to customers whose existing
	(non-ducted)						heating fuel is electric,
							900 kWh/month difference between 3 winter
							and 3 lowest-usage months
	\$1000/ton			≥ 9	≥ 15		Available to customers whose existing
	(ducted or mixed-ducted)						heating fuel is electric,
							900 kWh/month difference between 3 winter
							and 3 lowest-usage months
Vermont	\$400	Х		≥ 10.3	≥ 20	≥12	Reported operation at -5°F ⁴
(Efficiency Vermont)	(Single-Zone, ductless)						
	\$400	Х		≥ 10.0	≥ 17	≥12	Midstream Program.
Ph. 1-888-921-5990	(Single-Zone, compact ducted)						Updated list here.
	\$400	Х		≥ 10.0	≥ 17	≥12	
	(Multi-Zone < 2 ton)						
	\$500	X		≥ 10.0	≥ 17	≥12	
	(Multi-Zone > 2 ton)						
New Hampshire	\$250/ton		X	≥ 8.5	≥ 15	≥ 12.5	Additional incentives available for
(New Hampshire Electric Co-op)							weatherization and whole house applications ⁵
	\$500/ton		X	≥ 10	≥ 18	≥ 12.5	
New Hampshire	\$70/ton		X		≥ 15	≥12.5	
(Eversource / Liberty Utilities /	\$400/ton	Х		≥ 10	≥ 18	≥ 12.5	
<u>Unitil)</u>	,						
<u>Maine</u>	\$500			≥12			
(Efficiency Maine)	(single-zone)						
	(additional \$250 for 2 nd system)						
Ph. 1-866-376-2463	\$750			≥10			
	(Multi-Zone)						
New Jersey	\$600			≥10	≥ 16	≥13	
(Clean Energy Program)	\$1000			≥10	≥18	≥13	
	(\$200/Indoor Unit Bonus	Χ					
Ph. 1-866-NJSMART	available) ⁶						
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New York	\$500						Mid-stream Program
(NYSERDA)	·	Χ					Ĭ
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 $^{^{4}\,\}underline{\text{https://contractors.efficiencyvermont.com/Media/Default/docs/programs/efficiency-vermont-cold-climate-heat-pump-eligibility-criteria.pdf}$

⁵ \$250/ton Incentive available from New Hampshire Electric Coop for Heat Pump Systems offsetting 80% of total heating load. Must submit two (2) years heating fuel usage, type and efficiency of existing equipment

⁶ Customers are eligible if converting from an electric resistance heat and the house does not have natural gas service. Maximum of 5 indoor unit rebates, max 1 system rebate per home.

Ph. 1-518-862-1090x3509							
New York	\$250			≥ 8.5	≥ 18		
(PSEG- Long Island)	\$350			≥ 10	≥18		
Ph. 1-800-692-2626		X					
Pennsylvania_	\$100/ton		Х	≥ 8.6	≥ 16	≥12.5	
(PP&L)	\$150/ton		Х	≥ 8.6	≥ 19	≥12.5	
Ph. 1-877-486-9204	\$200/ton		X	≥8.6	≥21	≥12.5	
Pennsylvania (Energy Save PA)	\$200			≥ 10	≥ 18		
Ph. 1-866-498-1409							
Washington D.C. (DC SEU)	\$300			≥ 8.5	≥ 18	≥ 12.5	Qualifying Products
Ph. 1-202-479-2222	\$500			≥ 9.5	≥ 20	≥ 13	Qualifying Products
Pennsylvania (PECO)	\$60/ ton		Х	8.5	≥ 16	12.5	
1-888-259-9125	\$110/ ton		Х	8.5	≥ 18	12.5	
Nova Scotia Efficiency Nova Scotia (Heating System Rebates) Ph. 1-877-999-6035	\$200/ton	Х					Limited to non-ducted versions of single and multi-zone systems Please Refer to Cold Climate Heat Pump List

Incentive and Requirement Summary for Centrally- Ducted Heat Pumps

State	Rebate Incentive	NEEP ccASHP Listing	ENERGY STAR Cert.	HSPF	SEER	EER	Other Requirements
Connecticut (Energize Connecticut)	\$500		Х	≥ 10	≥ 16	≥ 12.5	
Massachusetts (Mass Save)	\$350/ton			≥ 9	≥ 15		Available to customers with any existing heating fuel type
	\$1,000/ton			≥9	≥ 15		Available to customers whose existing is heating fuel oil/propane, Integrated Controls requirement ⁷
Rhode Island (National Grid)	\$1000/ton		Х	≥ 9	≥ 15		
New Hampshire	\$250/ ton of cooling		X	≥ 8.5	≥ 15	≥ 12.5	
(New Hampshire Electric Co-op)	\$500/ ton of cooling		Х	≥ 10	≥ 18	≥ 12.5	
New Hampshire	\$70/ton		Х		≥ 15	≥12.5	
(Eversource / Liberty Utilities / Unitil)	\$400/ton	Х		≥ 10	≥ 18	≥ 12.5	
New Jersey	\$600			≥10	≥ 16	≥13	
(Clean Energy Program)	\$1000			≥10	≥ 18	≥13	
New York (NYSERDA)	\$500	Х		= . •			Mid-stream Program
New York	\$350			≥8.5	≥15		
(PSEG- Long Island)	\$400			≥8.5	≥16		
	\$450	Х		≥10	≥17		
Pennsylvania	\$100			≥8.5	≥ 16	≥12.5	
(PP&L)	\$300			≥8.5	≥17	≥12.5	
Pennsylvania	\$60/ ton		Х	8.5	≥ 16	12.5	
(PECO)	\$110/ ton		Х	8.5	≥18	12.5	
Pennsylvania	\$250			≥9	≥ 16		
(Energy Save PA)	\$500			≥10	≥ 18		
Washington D.C.	\$300		1	≥9	≥ 16	≥ 13	
(DC SEU)	\$500			≥ 9.5	≥ 18	≥ 13	
<u>Nova Scotia</u> <u>Efficiency Nova Scotia</u> (Heating System Rebates)	\$400/ton		Х	≥ 8.5	≥15	≥12.5	

⁷ Unless central heating system is removed. Qualified integrated control products list can be found <u>here</u>.

Other Heat Pump Program Information:

Specification	Applies to	HSPF	SEER	EER	Other Requirements
ENERGY STAR V5.0	Ducted/Ductless	≥ 8.5	≥ 15	≥ 12.5	
ENERGY STAR 2019 Most Efficient Criteria	<u>Ducted</u>	≥ 9.6	≥ 18	≥ 12.5	Unit setup information, fault history display, and resident alerts
	<u>Ductless</u>	≥ 10	≥ 20	≥ 12.5	Meet system status and messaging requirements
CEE Tier 0	Ducted/Ductless	≥ 8.5	≥ 14.5	≥ 12	
CEE Tier 1	Ducted/Ductless	≥ 8.5	≥ 15	≥ 12.5	
CEE Tier 2	Ducted/Ductless	≥ 9	≥ 16	≥ 13	
CEE Tier 3	Ducted/Ductless	≥ 10	≥ 18	≥ 13	
NEEP ccASHP	Ductless	≥ 10	≥ 15		COP @ 5°> 1.75 (at maximum capacity operation) Additional Reporting Requirements
	Ducted	≥ 9	≥ 15		COP @ 5°≥ 1.75 (at maximum capacity operation) Additional Reporting Requirements

Note:

- MassCEC was included in previous updates, but they are no longer accepting applications for their rebate program. Information on the program can be found here: (Mass. Clean Energy Center)
- The Save on Energy Heating and Cooling program was included in previous updates to this document, but the program has been cancelled effective April 1, 2019.