Public Service of New Hampshire

The Northeast Utilities System

nhsaves@school
new equipment & construction

2010 HVAC Rebate

Section A: CUSTOMER INFORMATION

Customer Name	Electric Account Number	Rate	Application Number
Facility Address	City	State	Zip Code
Service Location Identification			
Mailing Address (if different from above)	City	State	Zip Code
Contact Person/Title	Telephone Number	Incorporated? (Check one.) ☐ Yes ☐ No ☐ Exempt	
Federal Tax Identification Number	Rebate Payment Preference (Check one) ☐ Check ☐ Bill Credit ☐ Pay Contractor	Please Assign Payment to Contractor. Customer Signature:	

Section B: CONTRACTOR INFORMATION

Contractor Name	Contact Person/Title (Print)	Contact Person Signature	
Mailing Address	City	State	Zip Code
Federal Tax Identification Number	Incorporated? (Check one.) ☐ Yes ☐ No ☐ Exempt	Telephone Number	

Section C: DOCUMENT APPROVALS

PRE-INSTALLATION INSPECTION

Utility Signature	Date

PRE-APPROVAL OFFER

Technical Review - Utility Signature		Date	
Utility Signature	Date	Amount of Rebate Offer ($)	Completion Date

By signing and dating below, customer accepts this rebate offer and agrees to the Utility Terms and Conditions attached hereto. Pursuant to a Commission order, customer also agrees that the utility will capture all kW and kWh savings and to forgo applying directly or indirectly for any ISO-NE capacity payments resulting from this energy efficiency project. This agreement is contingent upon continued approval and authorization by the Commission to recover said amounts from the System Benefits Charge. The rebate, in conjunction with all other sources of funding, cannot exceed the total project cost.

Customer Signature: Date:

POST-INSTALLATION INSPECTION

Utility Signature	Date	Total Project Cost ($)	Amount of Rebate ($)
Customer Signature	Date		

MANAGEMENT APPROVAL

Utility Signature	Date

SCHOOL / NE&C HVAC REBATE WORKSHEET

Item	Reason N = New R = Replacement	Manufacture / Model Number	A Unit Size (tons)	B Unit Efficiency	C Rebate ($/ton) (see table)	D Qty	E Total Rebate ($) (AxCxD)
Ex.	N	ACME, HV1011	10	11.5 EER	$105	2	10 x $105 x 2 = $2,100
					TOTAL		

MINIMUM EFFICIENCY LEVELS / REBATES

Tons	BTUH	*Tier 1* Minimum Efficiency for Rebate	Tier 1 Rebate $/ton	*Tier 2* Minimum Efficiency for Rebate	Tier 2 Rebate $/ton
Unitary AC and Split Systems (new condenser and new coil)					
< 5.4	< 65,000 Split System or Packaged System	14.0 SEER, 11.6 EER	$165	15.0 SEER, 12.0 EER	$235
≥ 5.4 to < 11.25	≥ 65,000 to < 135,000	11.5 EER	$105	12.0 EER	$125
≥ 11.25 to < 20	≥ 135,000 to < 240,000	11.5 EER	$105	12.0 EER	$125
≥ 20 to < 63	≥ 240,000 to < 760,000	10.5 EER & 9.6 (IPLV)	$65	10.8 EER & 9.8 (IPLV)	$95
≥ 63	≥ 760,000	10.2 EER & 9.5 (IPLV)	$65	10.4 EER & 9.7 (IPLV)	$95
Air to Air Heat Pump Systems					
< 5.4	< 65,000 Split System Packaged System	14.0 SEER & 8.5 HSPF 14.0 SEER & 8.0 HSPF	$165	15.0 SEER & 9.0 HSPF 15.0 SEER & 8.5 HSPF	$235
≥ 5.4 to < 11.25	≥ 65,000 to < 135,000	11.5 EER & 3.4 COP	$105	12.0 EER & 3.4 COP	$125
≥ 11.25 to < 20	≥ 135,000 to < 240,000	11.5 EER & 3.2 COP	$105	12.0 EER & 3.2 COP	$125
≥ 20	≥ 240,000	10.7 EER & 3.2 COP	$65	10.9 EER & 3.2 COP	$95
Water Source Heat Pumps @ 86^{0}F entering water temperature					
< 11.25	≤ 135,000	14.0 EER & 4.6 COP	$105	N/A	N/A
Ground Water – Water Source Heat Pump Equipment (Open Loop) @ 59^{0}F entering water temperature					
< 11.25	≤ 135,000	18.0 EER & 4.0 COP	$200	N/A	N/A
Ground Water – Water Source Heat Pump Equipment (Closed Loop) @ 59^{0}F entering water temperature					
< 11.25	≤ 135,000	15.0 EER & 3.2 COP	$200	N/A	N/A
Energy Saving Control Options (when installed with new & qualifying Tier 1 or 2 equipment)					
Dual Enthalpy Economizer	Outside air economizer utilizing 2 enthalpy sensors *(1 for outdoor and 1 for return air)*				$300 / unit
Demand Control Ventilation	Outside air intake controlled based on CO2 sensor in space or return air				$250 / unit

Abbreviations:

EER – Energy Efficiency Rating SEER – Seasonal Energy Rating IPLV – Integrated Part Load Values (applicable to equip w/ capacity modulation)
HSPF – Heating Seasonal Performance Factor COP – Coefficient of Performance