

# New Equipment & Construction 2021 HVAC Incentive



## Section A: CUSTOMER INFORMATION

Customer Name	Electric Account Number	Rate	Application Number
Facility Address	City	State	Zip Code
Service Location Identification	Email		
Mailing Address (if different from above)	City	State	Zip Code
Contact Person/Title	Telephone Number	Incorporated? (Check one) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Exempt	
Please Assign Payment to Contractor. Customer Signature:	Additional Information	Incentive Payment Preference (Check one.) <input type="checkbox"/> Pay Customer <input type="checkbox"/> Pay Contractor	

## Section B: CONTRACTOR INFORMATION

Contractor Name	Contact Person/Title (Print)	Contact Person Signature	
Mailing Address	City	State	Zip Code
Email	Telephone Number	Additional Information	Incorporated? (Check one) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Exempt

## Section C: DOCUMENT APPROVALS

<b>PRE-INSTALLATION INSPECTION</b>			
Utility Signature	Date		
<b>PRE-APPROVAL OFFER</b>			
Technical Review - Utility Signature	Date		
Utility Signature	Date	Amount of Incentive Offer (\$)	Offer Valid Through:
<p>By signing and dating below, customer accepts this Incentive offer and agrees to the Utility Terms and Conditions available from your Utility. Pursuant to a Commission order, customers also agree that the utility alone may capture all kW and kWh savings and 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 Incentive, in conjunction with all other sources of funding, cannot exceed the total project cost.</p>			
Customer Signature:	Date:		
<b>POST-INSTALLATION INSPECTION</b>			
Utility Signature	Date	Total Project Cost (\$)	Amount of Incentive (\$)
Customer Signature	Date		
<b>MANAGEMENT APPROVAL</b>			
Utility Signature	Date		

# NE&C HVAC INCENTIVE WORKSHEET

Unit Type	Building Type: Hospital Office Retail Store School Other	Manufacture / Model Number	Unit Size (tons) (A)	Unit Efficiency (B)	Incentive (\$/ton) (see table) (C)	Qty (D)	Total Incentive(\$) E= (AxCxD)
U	Office	ACME, HV1011	10	11.6 EER	\$50	2	10 x \$50 x 2 = \$1,000

Unit Type: U=unitary H=heat pump S=split

**TOTAL**

## MINIMUM EFFICIENCY LEVELS & INCENTIVES

Tons	BTUH	Tier 1		Tier 2	
		Minimum Efficiency for Incentive	Tier 1 Incentive \$/ton	Minimum Efficiency for Incentive	Tier 2 Incentive \$/ton
<b>Unitary AC and Split Systems (new condenser and new coil)</b>					
< 5.4	< 65,000 Split System Packaged System	14.0 SEER or 12.0 EER 14.0 SEER or 11.6 EER	\$70	15.0 SEER or 12.5 EER 15.0 SEER or 12.0 EER	\$125
≥ 5.4 to < 11.25	≥ 65,000 to < 135,000	11.5 EER and 12.8 IEER	\$50	12.0 EER and 13.8 IEER	\$80
≥ 11.25 to < 20	≥ 135,000 to < 240,000	11.5 EER and 12.3 IEER	\$50	12.0 EER and 13.0 IEER	\$80
≥ 20 to < 63	≥ 240,000 to < 760,000	10.3 EER and 11.1 IEER	\$30	10.6 EER and 12.1 IEER	\$50
≥ 63	≥ 760,000	10.2 EER and 11.4 IEER	\$50	N/A	N/A
<b>Air to Air Heat Pump Systems</b>					
< 5.4	< 65,000 Ductless Split System	≥20.0 SEER and 9.6 HSPF	\$200	≥25.0 SEER and 12.0 HSPF	\$300
< 5.4	< 65,000 Split System Packaged System	14.0 SEER and 8.5 HSPF 14.0 SEER and 8.0 HSPF	\$70	15.0 SEER and 9.0 HSPF 15.0 SEER and 8.5 HSPF	\$125
≥ 5.4 to < 11.25	≥ 65,000 to < 135,000	11.1 EER and 3.4 COP	\$50	12.0 EER and 3.4 COP	\$80
≥ 11.25 to < 20	≥ 135,000 to < 240,000	11.5 EER and 3.2 COP	\$50	12.0 EER and 3.2 COP	\$80
≥ 20	≥ 240,000	10.5 EER and 3.2 COP	\$30	10.8 EER and 3.2 COP	\$50
<b>Water Source Heat Pumps</b>					
≤ 11.25	≤ 135,000	14.0 EER and 4.6 COP	\$80	N/A	N/A
<b>Ground Water – Water Source Heat Pump Equipment (Open Loop)</b>					
≤ 11.25	≤ 135,000	18.0 EER and 4.0 COP	\$150	N/A	N/A
<b>Ground Water – Water Source Heat Pump Equipment (Closed Loop)</b>					
≤ 11.25	≤ 135,000	15.0 EER and 3.2 COP	\$150	N/A	N/A
<b>Energy Saving Control Options (when installed with new &amp; qualifying Tier 1 or 2 equipment)</b>					
Dual Enthalpy Economizer	Outside air economizer utilizing two enthalpy sensors (1 for outdoor & 1 for return air)				\$250 per
Demand Control Ventilation	Outside air intake controlled based on CO2 sensor in space or return air				\$200 per

Abbreviations:

EER – Energy Efficiency Ratio

HSPF – Heating Seasonal Performance Factor

SEER – Seasonal Energy Rating

COP – Coefficient of Performance

IEER- Integrated Energy Efficiency Ratio

FL – Full Load