

Heating & Cooling Rebate Application

Eligibility: This program offers rebates for residential customers who have a licensed contractor install a qualified heating or cooling product. Verification of heating and cooling systems is required, and rebates are subject to availability of funds. LELWD reserves the right to change or terminate this program at any time.

Qualifying Products: LELD offers rebates for residential customers who install ducted, Central Air and/or Air Source Heat Pumps that meet energy efficiency standards as specified:

Rebate Amount	Qualifying Products	SEER <i>Seasonal Energy Efficiency Ratio</i>	EER <i>Energy Efficiency Ratio</i>	HSPF <i>Heating Seasonal Performance Factor</i>
\$250	Central AC	≥16	≥13	NA
\$250	Ducted Air Source Heat Pump	≥16	NA	≥8.5
\$500	Ducted Air Source Heat Pump	≥18	NA	≥9.6

LELD offers rebates for residential customers who install mini-split heat pumps that meet energy efficiency standards as specified:

Rebate Amount	Qualifying Products	SEER <i>Seasonal Energy Efficiency Ratio</i>	EER <i>Energy Efficiency Ratio</i>	HSPF <i>Heating Seasonal Performance Factor</i>
\$250	Mini-Split Heat Pump	≥18	NA	≥9
\$500	Mini-Split Heat Pump	≥20	NA	≥11

Rebate Amounts and Payments: Rebates will be \$250-\$500 per installation, limited to two per household, and cannot exceed purchase price. Rebate applications will be processed as they are received. Your rebate will be applied to your electric account in the form of a bill credit.

Verification: A copy of original sales receipt indicating brand, model, purchase date, purchase location, and price must accompany this rebate application. Energy efficiency documentation must also accompany the rebate application to ensure that the product purchased meets LELD standards.

Incomplete applications will be returned.



LITTLETON ELECTRIC LIGHT DEPARTMENT



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Additional Information: Additional information on LELWD's energy efficiency programs can be obtained by calling 978-540-2222 or by visiting www.lelwd.com/greenrewards

What is a Central Air Conditioning (AC) System? As opposed to ductless, window-based units, Central AC units operate from a central location, moving the cool air throughout the house through a series of supply and return ducts. They are often conveniently controlled through the household thermostat but must be installed correctly (with proper duct sealing, airflow measurements and proper sizing for the space) in order to operate efficiently.

What is an Air Source Heat Pump? Heat pumps can provide cost-effective and energy-efficient heating and cooling for homes. While traditional systems burn fuel to create heat, a heat pump instead works by moving heat into or out of a home. Though they require electricity to operate, efficient heat pumps can provide the same amount of heating for a third of the electricity needed for traditional electric heating.

Heat pumps circulate a liquid, called a refrigerant, between an indoor air-handling unit and an outdoor radiator. When heating a home, the heat pump heats the liquid by pressurizing it, pumps it from outdoors inside, and then circulates it through the home's heating system. After the liquid transfers the heat into the building, it is depressurized and cooled. The liquid then travels to the outdoor radiator, where the ambient temperature warms the refrigerant, and the process begins again.

Heat pumps can also be used to cool homes through a similar process. In this case, the warm air inside a home or building is cooled by the liquid, which has been depressurized. The refrigerant is then sent outside and pressurized, which heats it up, and the ambient outdoor temperature cools it.

Air-source heat pumps use the temperatures of the outdoor air to heat or cool homes. Advancements in technology over the past few years have made air-source heat pumps an efficient source of heating and cooling in cold climates like Massachusetts. Models on the market today can operate efficiently even when it is below zero Fahrenheit. Much like air conditioners, air-source heat pumps can be installed either as central units or split units. Central units utilize a building's heat distribution system to heat and cool a home. Split units typically provide heating and cooling to just one area of a home, reducing demand on the existing heating system.

What is a Mini-Split Heat Pump? A mini-split system is composed of two components: an outdoor condensing unit and one or more indoor air handling units, connected by a conduit through your wall. They usually have no ducts but can sometimes have a short duct system. Mini-split heat pumps can produce cooling for the summer months and heating in the winter months.



**LITTLETON ELECTRIC
LIGHT DEPARTMENT**



Heating & Cooling Rebate Application

Application Submission by Mail or Email: Please submit application, receipt, and ENERGY STAR label.

Email:

Info@lelwd.com

Mailing Address:

LELWD
39 Ayer Road
P.O. Box 2406
Littleton, MA 01460

Questions:

978-540-2222



LITTLETON ELECTRIC LIGHT DEPARTMENT



Heating & Cooling Rebate Application

Directions: Please type or print clearly to complete this application. Include:

1. This application
2. Copy of your sales receipt or invoice

Accountholder Information

Account #: _____

Name on electric account: _____

Service Address: _____

Town: Littleton Boxborough

Email: _____ Phone: _____

Product Information

Product Type:

 Central AC Air Source Heat Pump Mini-Split Heat Pump

Brand: _____ Model: _____

Date Purchased: _____

(Must be within one year of applying for a rebate)

SEER: _____ EER: _____ HSPF: _____

(Write "NA" if not applicable to your product.)

Acknowledgments & Signature

By signing below, you acknowledge that (1) you have purchased the appliance(s) described above for installation at location indicated. (2) Understand that LELWD or its designated representative reserves the right to verify installation of appliance and (3) LELWD can terminate this program at any time and is subject to the availability of funding.

Signature: _____ Date: _____

Submit & Contact

Email:	Mailing Address:	Questions:
Info@lelwd.com	LELWD	978-540-2222
	39 Ayer Road	
	P.O. Box 2406	
	Littleton, MA 01460	