



Application  
Guidelines for the  
**Energy  
Efficiency  
Incentive  
Program**

Department of Environment and Natural Resources  
Government of the Northwest Territories

July 2010



## Program Guidelines

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The Energy Efficiency Incentive Program (EEIP) assists homeowners and consumers in the purchase of new, more efficient models of products that they use every day. The intent of the program is to help residents of the Northwest Territories (NWT) reduce their energy costs and, at the same time, reduce greenhouse gas emissions. This initiative is part of a broader range of measures that the Government of the Northwest Territories (GNWT) has put in place through the Energy Plan and Greenhouse Gas Strategy.

EEIP is administered by the Arctic Energy Alliance (AEA), with rebate forms available from NWT vendors and retailers of applicable products. The application forms are also found on the Environment and Natural Resources (ENR) web site at [www.enr.gov.nt.ca](http://www.enr.gov.nt.ca) and the AEA web site at [www.aea.nt.ca](http://www.aea.nt.ca).

For a full rebate, qualifying products must be purchased through NWT vendors. Qualifying products purchased outside the NWT, but within Canada, are eligible for 50% of the rebate.

EEIP rebates are available to NWT residents, businesses and non-profit organizations. Federal and territorial government departments are not eligible for EEIP.

Only products specified within these guidelines are eligible for rebates.

Residents can apply for more than one rebate, to a maximum of: two heating appliances; two refrigerator and washing machines; two toilets; two outboard motors; 20 windows and doors; one drain water heat recovery system; and home insulation (pre-approval is required), for the duration of this program.

Appliances purchased for installation at temporary or seasonal residences are not eligible.

Each non-profit organization and business can apply for more than one rebate to the following maximums: five heating appliances; five refrigerators and washing machines; five toilets; five outboard motors; 50 windows and doors; five drain water heat recovery systems; and five insulation packages (pre-approval is required), for the duration of this program.

Applications for rebates are made by sending completed forms to the Arctic Energy Alliance within one year of purchasing eligible products.

Applicants must provide a copy of their receipt and, if available, a copy of the manufacturer's documents showing that the product is eligible.

Rebates are available as long as funds allocated by the Legislative Assembly of the Northwest Territories remain available.

Final approval of any application will be made by the Executive Director of AEA.

Further information about the Energy Efficiency Incentive Program is available by contacting:

EEIP Coordinator  
Arctic Energy Alliance  
#101, 5102-51st Street  
Yellowknife, NT X1A 1S7  
Telephone: (867) 920-3333  
Fax: (867) 873-0303  
Toll Free: (877) 755-5855  
E-mail: [info@aea.nt.ca](mailto:info@aea.nt.ca)

## Program Summary

| Eligible Product          | NWT Rebate*   |
|---------------------------|---|
| Washing machines          | \$400 – non-hydro communities<br>\$100 – hydro communities  |
| Refrigerators             | \$400 – non-hydro communities<br>\$100 – hydro communities  |
| Low flush toilets         | \$75 – meets ecoENERGY Retrofit Program specifications (6 litres per flush or less)   |
| Woodstoves                | \$400   |
| Wood pellet appliances    | \$1,000 – wood pellet boiler<br>\$700 – wood pellet furnace<br>\$500 – wood pellet stove  |
| Oil furnaces and boilers  | \$900 – oil furnace 92% AFUE**<br>\$600 – oil boiler 85% AFUE<br>\$500 – oil furnace 85% AFUE (with brushless DC motor)<br>\$300 – oil furnace 85% AFUE<br>\$250 – oil furnace for mobile home 80% AFUE |
| Gas furnaces and boilers  | \$900 – gas boiler 90% AFUE<br>\$600 – gas boiler 85% AFUE<br>\$500 – gas furnace 92% AFUE (with brushless DC motor)<br>\$300 – gas furnace 90% AFUE  |
| Hot water heaters         | \$800 – replacement of electric hot water heater with oil or gas hot water heater (non-hydro communities only)<br>\$350 – instantaneous hot water heater<br>\$300 – condensing hot water heater         |
| Heat recovery ventilators | \$300   |
| Outboard motors           | \$500 – 30 hp or greater<br>\$250 – less than 30 hp   |
| Windows                   | \$40 – ENERGY STAR® Climate Zone D  |
| Doors                     | \$40 – ENERGY STAR® Climate Zone D  |
| Drain water heat recovery | \$165 – 42% efficiency  |
| Home insulation           | varying – ***AEA pre-approval required  |

\* For a full rebate, qualifying products must be purchased in the NWT. Qualifying products purchased outside the NWT, but within Canada, are eligible for 50% of the rebate amounts listed above.

\*\* Annual fuel utilization efficiency (AFUE) is a measure of the efficiency of heating appliances over a season or year.

\*\*\* AEA pre-approval required for insulation package rebates.

## Washing Machines and Refrigerators

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- Rebates are available for ENERGY STAR® refrigerators (larger than 7.75 cubic feet in size) and ENERGY STAR® washing machines.
- \$100/appliance in hydroelectric communities and \$400/appliance in diesel and natural gas-based electricity communities.
- All rebate applications for refrigerators require a declaration (on application form) stating that if the applicant has an old refrigerator, the applicant will ensure that it is properly disposed of at the appropriate location in a landfill.

## Woodstoves and Wood Pellet Appliances

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- \$1,000 – Pellet boiler which is ULC certified.
- \$700 – Pellet furnace which is ULC certified.
- \$500 – Pellet stove which is ULC certified.
- \$400 – Wood burning appliance which meets either CSA-B415.1-M92 (performance testing of solid fuel burning heating appliances) or the US Environmental Protection Agency (EPA) wood burning appliance standards (40 CFR Part 60).

## Oil Furnaces and Boilers

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- \$900 – ENERGY STAR® qualified oil furnace that has a 92% annual fuel utilization efficiency (AFUE) or better.
- \$600 – ENERGY STAR® qualified oil boiler that has an 85% AFUE or better.
- \$500 – ENERGY STAR® qualified oil furnace that has an 85% AFUE or better, and a brushless DC motor.
- \$300 – ENERGY STAR® qualified oil furnace that has an 85% AFUE or better.
- \$250 – Oil furnace for mobile homes with 80% AFUE or better.

## Gas or Propane Furnaces and Boilers

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- \$900 – ENERGY STAR® qualified gas boiler that has a 90% AFUE or better.
- \$500 – ENERGY STAR® qualified gas furnace that has a 92% AFUE or better, and a brushless DC motor.
- \$300 – ENERGY STAR® qualified gas furnace that has a 90% AFUE or better.

## Hot Water Heaters

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- \$800 – Replacement of electric hot water heater with oil, gas or propane domestic hot water heating system that meets CAN/CSA standards (in diesel or natural gas communities only). Applicants must provide receipts for installation of new oil or gas water heaters.
- \$350 – ENERGY STAR® qualified instantaneous gas or propane water heater that has an energy factor (EF) of 0.82 or better, or an instantaneous oil water heater with an EF of .80 or better.
- \$300 – Condensing water heater that has an energy factor (EF) of 0.80 or better.

**Note:** Solar hot water heating systems are eligible for 1/3 funding under Environment and Natural Resources Alternative Energy Technologies Program.

## Heat Recovery Ventilators

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- \$300 – Heat recovery ventilator certified by the Home Ventilating Institute ([www.hvi.org](http://www.hvi.org)).

## Outboard Motors

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- \$500 – California Air Resources Board (CARB) three-star certified (or greater) outboard motors 30 hp and above.
- \$250 – CARB three-star certified (or greater) outboard motors less than 30 hp.

## **Toilets**

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- \$75 – Low flush or dual-flush toilet. The toilet must meet the requirements of the Los Angeles Supplementary Purchase Specifications (SPS), with a maximum performance (MaP) flush performance of 350 grams or more and uses 6 litres per flush or less. A complete list of qualified toilets can be found on the Veritec web site at [www.veritec.ca](http://www.veritec.ca).

## **Insulation**

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- Insulation rebates must be pre-approved by AEA and are based on change in R-value achieved by insulation project. Please contact AEA to obtain a pre-approval application form.

## **Windows**

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- \$40 – Windows which are ENERGY STAR® certified for Climate Zone D.

## **Doors**

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- \$40 – Doors which are ENERGY STAR® certified for Climate Zone D.

## **Drain Water Heat Recovery Systems**

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- \$165 – Drain water heat recovery systems which are certified to be 42% efficient or better.