

# Home Energy Resource Sheet

## Summary of Residential EnergizeCT Incentives and Financing Assistance

### Energy Efficiency Programs 1-877-WISEUSE [www.energizect.com](http://www.energizect.com)

CT Energy Efficiency Fund conservation programs are administered by the electric and gas utilities

1. **Whole house energy conservation programs** Call 1-877-WISEUSE for info or click on the program name you are interested in at [www.energizect.com/hes](http://www.energizect.com/hes)
  - A. **Home Energy Solutions (HES)** \$99 for all homes (not income-eligible for free services.) Open to renters and owners. Included services include air sealing, hot water and lighting improvements, and access to special rebates and financing.
    - o Insulation rebate; \$1.00/ft<sup>2</sup> for attic/walls, \$.50/ft<sup>2</sup> for basement
    - o Appliances: \$25-\$50 rebate for ENERGY STAR refrigerators/freezers, room air conditioners, dishwashers, clothes dryers, dehumidifiers if recommended in a HES visit
  - B. **HES Income-Eligible**- free energy-saving service for households under 60% state median income
  - C. **Home Performance with Energy Star**- incentives and financing for deeper improvements beyond the scope of HES or in homes that have done HES. Must use listed contractor, incentives release after successful inspection. Price for audit and work set by contractors.
  - D. **New construction program**- call 1-877-WISEUSE for home energy rating and rebates.

2. **Efficient Lighting** now including **LED**, is discounted in participating retail stores and through the Smart Living Catalog: <http://www.efi.org/smartliving/> or order at 800-527-4448

3. **Heating/Cooling Appliance Discounts** (Call 1-877-WISE-USE or <http://energizect.com/residents/solutions/rebates> Automatic discounts at participating retailers & distributors)

- **Ductless Heat Pump**- rebate of **\$300** per home for  $\geq 20$  SEER,  $\geq 12.5$  EER,  $\geq 10$  HSPF (Single Zone) or  $\geq 18$  SEER,  $\geq 9$  HSPF (Multi-Zone). \$1000 rebate for electrically heated homes (HES required)
- **Air-Source Heat Pump - \$500** rebate for ENERGY STAR  $\geq 18$  SEER,  $\geq 12$  EER  $\geq 10$  HSPF (Split) or  $\geq 16$  SEER,  $\geq 12$  EER  $\geq 9$  HSPF (Single Packaged Systems)
- **Geothermal Heat Pumps**- \$500 per ton (**up to \$1500**), for homes that meet insulation standard and with air leakage less than 1 CFM50 / Square Foot, and geothermal system efficiency standards
- **High-Efficiency Gas Furnace - \$600** automatic discount on ENERGY STAR, 95% AFUE
- **Natural Gas Boiler with Water Heater- \$750** automatic discount on ENERGY STAR, 90%AFUE
- **Oil Furnace**- automatic discount of **\$200** for 85% AFUE
- **Propane Furnace**- automatic discount of **\$200** for AHRI rated  $\geq 95\%$  AFUE
- **Central Air Conditioning- \$250** rebate (addl \$500 with Quality Verified Installation) for ENERGY STAR  $\geq 14.5$  SEER,  $\geq 12$  EER (Split) or ENERGY STAR  $\geq 14$  SEER,  $\geq 11$  EER (packaged systems)

### Solar Power Incentives (860) 563-0015

Administered by the Green Bank, a quasi-public state agency (formerly CEFIA)

- **Solar Electric incentives**- for purchased and leased systems; [www.energizect.com/smallsolar/](http://www.energizect.com/smallsolar/)

### Questions? Contact Melissa Everett of Clean Water Action/ Clean Water Fund

Call 860-232-6232, email [meverett@cleanwater.org](mailto:meverett@cleanwater.org)

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## **Energy Efficiency Financing** <http://www.energizect.com/residents/solutions/financing>

### **1. Residential Energy Efficiency Financing Program (HES)**

<http://www.chif.org/page/borrower-information-and-application>

- A. Small loans** 0% interest for \$1000-3000 loans for insulation, ductless heat pumps, heat pump water heaters.
- B. Deeper Loans** 2.99% to 6.99% interest loans for insulation, heating/ cooling systems, water heaters recommended by Home Energy Solutions. \$3000 to \$25,000 loans, up to 20% for necessary non-energy improvements.
- B. EnergizeCT Heating Loan** – 0% percent until May 31, 2015 for heating systems. Repayment on electric bill. Up to 10 year loan term. [www.EnergizeCT.com/heatingloan](http://www.EnergizeCT.com/heatingloan)
- C. Energy Conservation Loans** – Income-restricted below market (0– 6% interest) loans up to \$25,000 <http://www.chif.org/page/energy-conservation-loan-program>

## **Clean Energy and Energy Efficiency Financing**

- A. Solar Loan program** – [www.energizect.com/ctsolarloan](http://www.energizect.com/ctsolarloan) **Note:** solar electric only
- B. Solar Lease program** – [www.energizect.com/ctsolarlease](http://www.energizect.com/ctsolarlease) **Note:** solar electric or hot water systems
- C. Smart-E** – <http://www.energizect.com/smarte> Comprehensive way to finance many energy efficiency or renewable energy measures. Up to 20% of the borrowed amount can be used for health and safety upgrades (i.e. asbestos or lead remediation, roof repair ENERGY STAR small appliances, or other related measures.)
- D. Cozy Home** – 10 year 2.99% interest loan specially designed to benefit residents below 80% of Area Median Income. Details at <http://www.energizect.com/residents/programs/cozyhome> or (888) 232-3477.

## **CT Clean Energy Options**

**Website:** <http://www.energizect.com/residents/programs/CTCleanEnergyOptions>

Sign-up to support clean, renewable electricity for just a few dollars per month.

## **Federal Energy Tax Credits**

Renewable energy tax credits 30% through 2016, no cap on total dollar amount.