

# RESIDENTIAL PROGRAMS

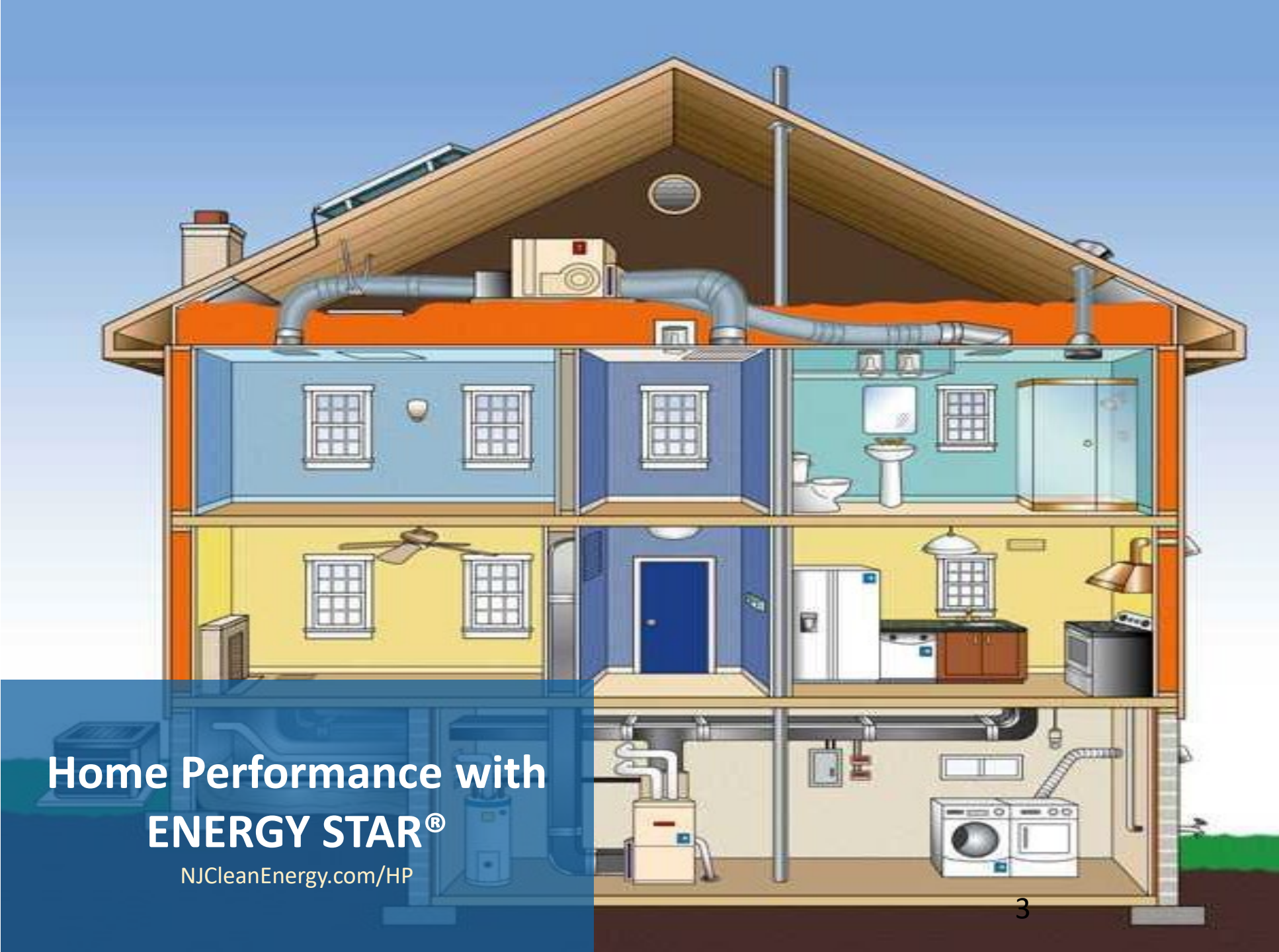


# Residential Portfolio of Programs

NJCleanEnergy.com/RESIDENTIAL

HOME PERFORMANCE W/ ENERGY STAR®	WARMADVANTAGE & COOLADVANTAGE	ENERGY EFFICIENT PRODUCT REBATES	RESIDENTIAL NEW CONSTRUCTION	COMFORT PARTNERS
<ul style="list-style-type: none"><li>• Whole-house and safety solutions for existing homes</li><li>• Air sealing, insulation, heating and cooling upgrades</li><li>• Up to a \$4,000 rebate + 0% financing up to \$10,000 or .99% up to \$15,000</li></ul>	<ul style="list-style-type: none"><li>• Stand-alone rebates for heating and cooling systems</li><li>• Furnaces, boilers, water heaters, central air conditioners, mini-splits, heat pumps, etc.</li></ul>	<ul style="list-style-type: none"><li>• Includes ENERGY STAR® certified refrigerators, dryers, washers, air purifiers, dehumidifiers, room air conditioners,</li><li>• Refrigerator/Freezer Recycling and Lighting Discounts</li></ul>	<ul style="list-style-type: none"><li>• Builders work with a rater to properly certify the homes to ENERGY STAR® certified or Zero Energy Ready Home levels</li></ul>	<ul style="list-style-type: none"><li>• A FREE program including lighting upgrades, hot water conservation, replacement of fridges and thermostats, insulation upgrades and heating and cooling maintenance <b>for income eligible families</b></li></ul>

**FY20**  
Some programs offer enhanced incentives for homes located in an UEZ, low to moderate income and affordable housing units



Home Performance with  
**ENERGY STAR®**

[NJCleanEnergy.com/HP](http://NJCleanEnergy.com/HP)

# What is Home Performance?

[NJCleanEnergy.com/HP](http://NJCleanEnergy.com/HP)

HOME PERFORMANCE  
WITH ENERGY STAR®

- Provides whole-house energy assessments and comprehensive energy efficient upgrades for existing homes
- Addresses comfort, indoor air quality, health & safety, and energy usage problems
- The program uses specially trained/certified Building Performance Institute (BPI) GoldStar contractors



# Benefits for Homeowners

[NJCleanEnergy.com/HP](http://NJCleanEnergy.com/HP)

HOME PERFORMANCE  
WITH ENERGY STAR®

- Removes Dust and Allergens
- Eliminates Drafts
- Creates More Comfortable Home
- Reduces Asthma and Sinusitis
- Eliminates Moisture and Mold
- Reduces High Utility Bills
- Addresses Climate Change
- Creates Energy Independence



# Steps to Participation

[NJCleanEnergy.com/HP](http://NJCleanEnergy.com/HP)

HOME PERFORMANCE  
WITH ENERGY STAR®

1. Select a participating NJ Program BPI GoldStar Contractor  
[NJCleanEnergy.com/HP](http://NJCleanEnergy.com/HP)
2. Schedule a Home Assessment (fee for assessment may apply as per contractor)
3. Assessment identifies possible Health & Safety Issues and Energy Improvements
4. Review contractor recommendations and incentive level
5. GoldStar contractor installs the recommendations & performs test-out



# The Home Assessment

NJCleanEnergy.com/HP

HOME PERFORMANCE  
WITH ENERGY STAR®



## Combustion Appliance Testing

- Diagnostic equipment is used to test the conditions of your heating system, hot water heater and oven
- Testing results determine opportunities for upgrades

## Visual Inspection of the Home

- Diagnostic equipment is used to test the conditions of your heating system, hot water heater and oven
- Testing results determine opportunities for upgrades

## Blower Door Test



# Incentives

NJCleanEnergy.com/HP

HOME PERFORMANCE  
WITH ENERGY STAR®

Incentives based on Total Energy Savings for single-family homes (1-4 units) & townhomes

**\$2,000 up to \$4,000 cash incentive**

Plus:

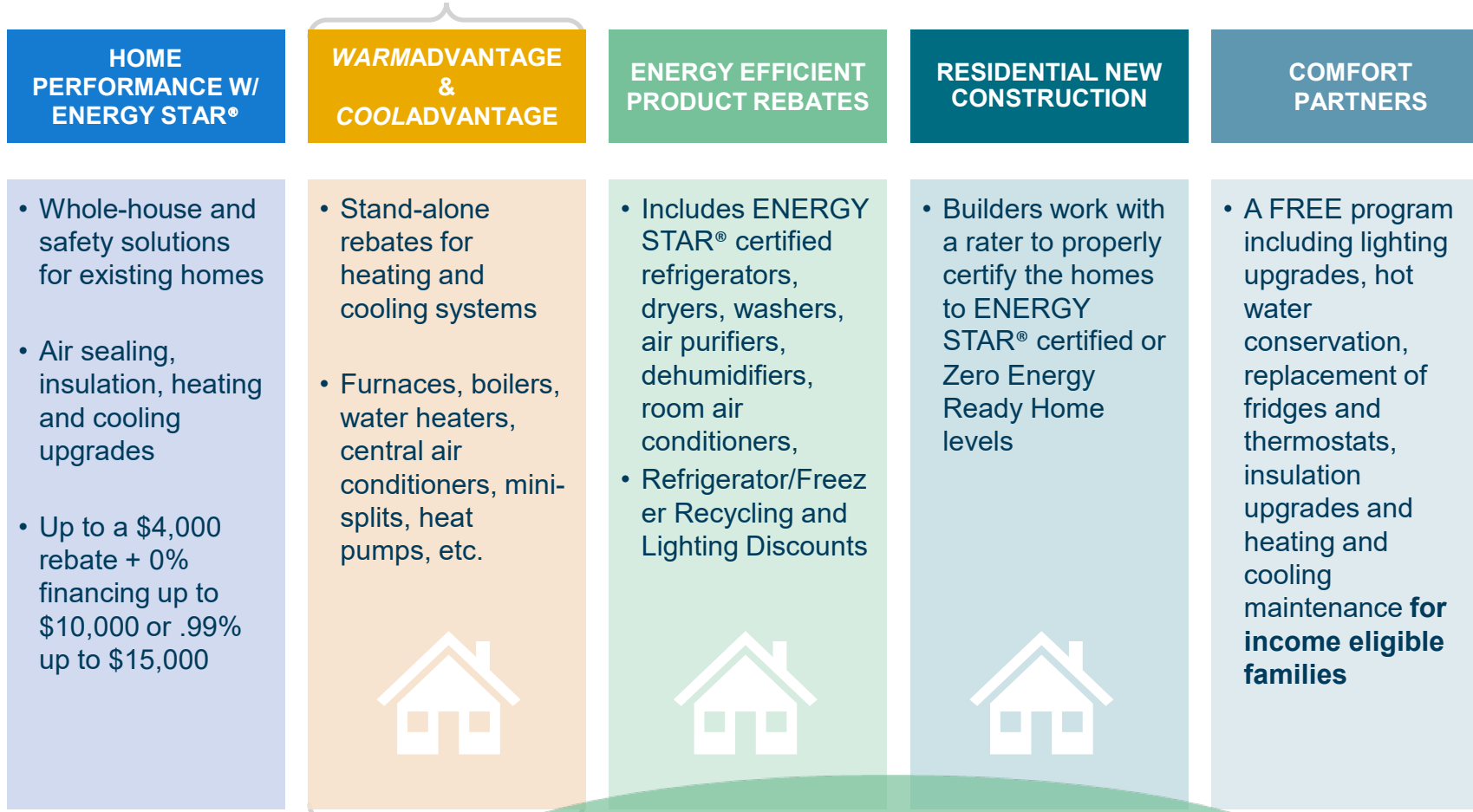
- 0% Interest loan up to \$10,000 or
- **0.99% interest loan up to \$15,000**
- **Up to \$1,000 Urban Enterprise Zone (UEZ), low to moderate income bonus or affordable housing bonus**





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# WARM Advantage and COOL Advantage

NJCleanEnergy.com/WARM and NJCleanEnergy.com/COOL

WARM Advantage &  
COOL Advantage

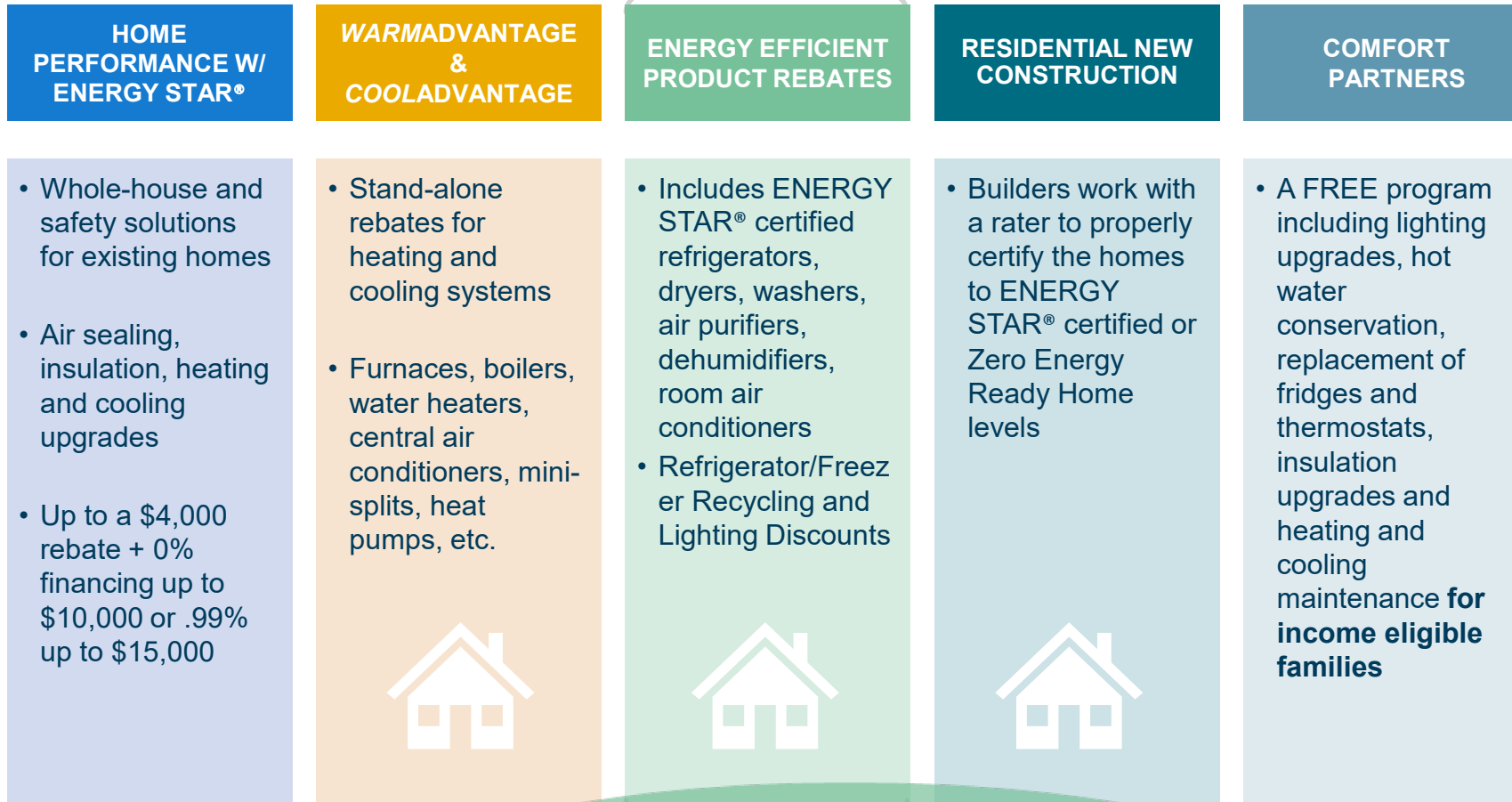
## Heating and Cooling System Rebates

- Central AC Units (\$500 or \$300)
- Central Air Source Heat Pump (Up to \$1,000)
- Mini-Split A/C (\$500)
- Air-to-Water Heat Pump with Integrated Domestic Hot Water (\$2,000)
- Mini-Split Cold Climate Air Source Heat Pump (CCASHP) (up to \$2,000)
- Gas and Oil Furnaces (\$250 or \$500)
- Gas and Oil Boilers (\$300)
- Gas/Propane Water Heaters (\$300)
- Electric Heat Pump Water Heater (\$750)
- Combination Boiler/Furnace and Water Heater (\$700 or \$950)
- Urban Enterprise Zone (UEZ), LMI or affordable housing Bonus of \$200 per Unit ( may receive only one bonus incentive)



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NJCleanEnergy.com/RESIDENTIAL



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# Appliance Rebates

[NJCleanEnergy.com/PRODUCTS](http://NJCleanEnergy.com/PRODUCTS)

EE PRODUCT  
REBATES

- \$50 or \$75 rebates on select clothes washers and refrigerators
- \$100 or \$300 rebates for select dryers
- **Rebates on ENERGY STAR certified Air Purifiers (\$50)  
Dehumidifiers (\$25) Room ACs (\$15)**
- Ask retailers for more information or visit:
  - [NJCleanEnergy.com/CLOTHESWASHERS](http://NJCleanEnergy.com/CLOTHESWASHERS)
  - [NJCleanEnergy.com/DRYERS](http://NJCleanEnergy.com/DRYERS)
  - [NJCleanEnergy.com/FRIDGEREBATE](http://NJCleanEnergy.com/FRIDGEREBATE)
  - [NJCleanEnergy.com/APPLIANCES](http://NJCleanEnergy.com/APPLIANCES)
- Eligible products lists are included on each page
- Visit your local retailer for discounts on ENERGY STAR certified lighting



# Appliance Recycling

[NJCleanEnergy.com/RECYCLING](http://NJCleanEnergy.com/RECYCLING)

EE PRODUCT  
REBATES

- Recycling for old, inefficient refrigerators and freezers
- FREE pick-up and a \$50 rebate
- Room air conditioners and dehumidifiers can be recycled during the fridge/freezer pick-up appointment for an additional \$25 rebate each
- Approximately 95% of each appliance is recycled
- Schedule appointments online at [NJCleanEnergy.com/RECYCLING](http://NJCleanEnergy.com/RECYCLING)



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# Residential New Construction Overview

[NJCleanEnergy.com/RNC](http://NJCleanEnergy.com/RNC)

RESIDENTIAL NEW  
CONSTRUCTION



**New Construction or reconstruction (gut rehab)**



**Demand for power is less**



**Operates more efficiently**



**15%-50% more Energy Efficiency and can save  
\$200-\$400 yearly**

# Benefits of an Energy-Efficient Home

[NJCleanEnergy.com/RNC](http://NJCleanEnergy.com/RNC)

RESIDENTIAL NEW  
CONSTRUCTION

- Homes are designed and built to standards well above other homes on the market today
- Builders work with Rating Companies credentialed through the Residential Energy Services Network (RESNET) to build or reconstruct homes to energy efficient standards
- Builders receive incentives for certified ENERGY STAR Homes, Zero Energy Ready Home and Multi-Family High Rise Homes





# Features of an Energy Efficient Home

[NJCleanEnergy.com/RNC](http://NJCleanEnergy.com/RNC)

RESIDENTIAL NEW  
CONSTRUCTION

- A complete thermal enclosure system, includes:
  - Comprehensive air sealing
  - Quality-installed insulation
  - High-performance Windows
- High Efficiency HVAC Systems
- Energy-efficient Lighting and Appliances
- For more information:  
[NJCleanEnergy.com/RNC](http://NJCleanEnergy.com/RNC)



# Residential Bonus Incentives

Existing Program	Urban Enterprise Zone (UEZ)	Low to Moderate Income (LMI)	Affordable Housing
WARM/COOL	\$200	\$200	\$200
Residential New Construction	\$500	N/A	Only for Single Family and Multi-Single \$500
Home Performance (depends on tier of program)	\$500, \$750, or \$1,000	\$500, \$750, or \$1,000	All Building Types \$500, \$750, or \$1,000

Each program only permits residents to receive one of the above incentives.

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# Comfort Partners Overview

[NJCleanEnergy.com/CP](http://NJCleanEnergy.com/CP)

COMFORT PARTNERS

This free, energy-saving and education program is geared to low-income homeowners who have an income at or below 250% of the federal poverty guidelines.

Eligible participants may receive free installation by a Building Performance Institute (BPI) certified contractor of the following (on a home specific basis):

- Energy efficient lighting
- Hot water conservation measures (water heater insulation, water heater pipe insulation and energy-saving showerheads and aerators)
- Replacement of inefficient refrigerators and thermostats
- Insulation upgrades (attic, wall, etc.)
- Blower-door guided air sealing, duct sealing and repair
- Heating/cooling equipment maintenance