INSTRUCTIONS:

- 1. The Residential New Construction ("RNC") program is available to customers building a home or significant rehabilitation project within the residential service territory of United Illuminating, subsidiary of AVANGRID, Inc., ("UI"), and The Connecticut Light and Power Company, doing business as Eversource Energy ("Eversource" and with United Illuminating, "Utilities"). To apply, the Applicant must first fill out the project contacts and project information below. Then, with guidance from the Applicant's hired Home Energy Rating System (HERS) Rater, review the section "HERS Rating Path" to determine the HERS tier for which the project will be eligible. A certified HERS Rater must be contracted by the Applicant. A list of HERS Raters and a description of what is included in their services can be found in the new construction and building efficiency solution area on EnergizeCT.com
- 2. In order to be eligible for incentives through the RNC program, homes/dwelling units must utilize all-electric equipment for space heating, water heating, oven/range and clothes drying. Fossil fuel burning combustion appliances for space heating, water heating, oven/range or clothes drying are not permitted. All air source heat pumps installed for space heating must be listed on the Energize CT Heat Pump Qualified Product List.

FILLING OUT THIS FORM DOES NOT AUTOMATICALLY QUALIFY YOU FOR THE RESIDENTIAL NEW CONSTRUCTION PROGRAM.

- 3. Upon submitting the application, the Utilities will review the application and sign it if the requirements have been met. If they have not, or if additional upgrades can be made, the Utility will contact the Applicant to discuss all options. The Applicant is not bound to the initial specifications; however, any changes are still subject to the minimum requirements listed on this application.
- 4. Once the home is complete and a final inspection has been completed by a HERS Rater, the Applicant and HERS Rater are responsible for submitting the "As Built" required paperwork within two months of completion or the rebate will be forfeited. A HERS Rater may submit the application on behalf of the Applicant. Once all paperwork has been submitted and the package has been reviewed by the Utility, the payment may be processed and paid TO THE APPLICANT by UI and/or Eversource (Applicant might receive separate checks from each Utility). Please review the 2023 Residential New Construction Program Requirements and Submission Checklist document for a full listing of required documentation.

NOTE: RNC projects where residents meet state limited income eligibility requirements (see income eligibility limits on the income eligibility form) will receive an additional 25% HERS Rating Path bonus rebate for qualifying measures on this application.

*Effective July 1, 2023 all new construction projects must be all-electric.

Project Contacts							
Applicant's First & Last Name (please print):			Applicant's Company Nan	Applicant's Company Name (if applicable):			
Applicant's Mailing Address:			Name of HERS Rater:	1	Name of HERS	Rating Company:	
City: State: ZIP:		Builder Company Name:	E	Builder Contact Name:			
		5. 2					
Telephone:	Email:		Telephone: Email:				
Project Informatio	n						
Project Name (if applica	able):		Unit Type:				
			☐ Single Family Detached	\square Single Family Detached \square Multifamily \square Single Family Attached			
Project Location (Address and City):			Project Type:	Project Type:			
			☐ Market Rate ☐ Low In	☐ Market Rate ☐ Low Income (Below 60% State Median Income)			
Construction Start Date	: Expected	Completion Date:	Renewables:				
			☐ Yes ☐ No				
Permit Number (Optional): No. of Buildings in Project: No. of Units in Project:		Project completed in phas	es? 2023 Unit (Completions:	2024 Unit Completions:		
			☐ Yes ☐ No				
Electric Utility (check one):			Building Code:	Building Code:			
□ Eversource □ UI			2021 IECC:	2021 IECC: Other:			

Contact Information

Eversource
107 Selden Street, Berlin, CT 06037
Contact: Nicholas Jones
Email: Nicholas Jones@eversource.c

Email: Nicholas.Jones@eversource.com Phone: 860-665-5825 Fax: 860-665-3030 or

United Illuminating, SCG and CNG 60 Marsh Hill Road, M/S 3, Orange, CT 06477 Email: ULRNC@uinet.com

Phone: 877-947-3873 Fax: 203-499-2800

Residential New Construction Rebate Paths

Below is the rebate path for which the Utilities will provide rebates on residential new construction or significant rehabilitation projects. In order to participate, the Applicant, at their own expense, must hire the services of a HERS Rater to complete the necessary energy modeling inspections and testing of the home. A list of certified HERS Raters can

 $Check \ the \ boxes \ below \ to \ indicate \ which \ track \ the \ home \ will \ follow \ and \ fill \ out \ the \ initial \ plan \ section:$

☐ HERS Rating Path ☐ High Performance Certification Bonus Rebate		ilitial Fiall (Before Construction)			As-Built (Fost Construction)			
		HERS Index (as Designed)			HERS Index (as Built):			
		Applicant Rebate	\$		Applicant Rebate		\$	
HERS Rating Path*								
Tier	HERS Index		nily ebate	Single Family Applicant R				Iultifamily licant Rebate
Tier 1	51-55)	\$2,000			\$1,500	
Tier 2** 41-50		\$4,000)	\$2,500		\$2,000		
Tier 3** 0-40		\$4,500 plus \$ point belo		\$3,000 plus \$40 per point below***			\$2,500 plus \$25 per point below***	
Tier 4**	0 \$6,500)	\$4,600			\$3,500	
Bonus Incentives		All-El	ectric Home	& High Perform	nance (Certification E	Bonus Incent	ives
All-Electric Home Incentive								
Requirements		Tier		Single Family Applicant Reba		Single Family Attached Applicant Rebate		Multifamily Applicant Rebate
Projects pursuing the All-Electric Home Incentive must be built to the specifications indicated on the All-Electric Home Specification form (Page 3). All-Electric Home Incentive capped at \$500,000.		☐ Tier 1		\$7,500		\$3,000		\$1,500
		☐ Tier 2		\$10,000		\$5,000		\$2,500
Partial Electrification / Heat Pun	np Adder Incentive							
Requirements		CEE Tier/ENERGY	STAR®	Single Family Applicant Reba		Single Family Attached Applicant Rebate		Multifamily Applicant Rebate
Air source heat pump systems must meet Consortium for Energy Efficiency (CEE) Tier 2 specifications, and ground source heat pumps must meet current ENERGY STAR certified requirements.		CEE Tier 2 (Air So ENERGY STAR (Groun		\$250/Ton (\$1,000 Cap/Un	nit)	\$125/Ton (\$500 Cap/Unit)		\$125/Ton (\$500 Cap/Unit)
High Performance Certification	Rebate Chart							
Requirements		Qualifying Crit (Please check all tha		Single Family Applicant Reba		Single Family Attached Applicant Rebate		Multifamily Applicant Rebate
1. Additional energy modeling and design incentives available for Single Family Attached and Multifamily Passive House projects with 5 or more units. Please refer to Passive House Incentives form. 2. Must provide all proper documentation for certification. 3. Passive House Certification Bonus Project cap is \$60,000; all other certification bonus project caps limited to \$20,000. 4. Rebate is available for up to a maximum of two certifications per home. 5. All projects must provide HERS Rating documentation from HERS Rating Path participation, above.		☐ Passive House*		\$1,000		\$1,500		\$1,500
		□ DOE Zero Energy Re	eady Home	\$750		\$500		\$500
		☐ LEED for Homes		\$500		\$250		\$250
		☐ NGBS Silver		\$500		\$250		\$250
		☐ ENERGY STAR		\$500		\$250		\$250
W					_	5 - 1.1 - 1.1 - 1.5 - 5		

Summary of Rebates: Total for Entire Project			
Measures	Initial Plan	Estimated Total	
HERS Rating	Applicant Rebate	\$	
Additional Project Incentives	Applicant Rebate	\$	
	Estimated Total (For the Entire Project)	\$	

As-Built	Installed Total
Applicant Rebate	\$
Applicant Rebate	\$
Estimated Total (For the Entire Project)	\$

^{*}Living Building Challenge projects will also be considered for additional incentives under Passive House incentive on a project-by-project basis. Consult with Utility Program Administrator on these projects. **Homes applying/qualified for Tier 2 and 3 HERS Rating must meet the 2023 Zero Energy Ready Home PV-Ready Checklist (Connecticut Version). Details are listed on the "2023 Residential New Construction Program Requirements and Submission Checklist".

***The rebates for \$50, \$40 and \$25 per point below are capped at a HERS zero and are only for homes that achieve a HERS 50 Index before renewables are added to the project.

All-Electric Home Specification Sheet

	Level 1		Level 2		
	Single Family (Detached Dwellings)	Single Family Attached and Multifamily	Single Family (Detached Dwellings)	Multifamily (Attached Dwellings)	
Total UA Alternative Compliance or HERS Index Score ¹	Total UA $\geq 7.5\%$ better than 2021 IECC or HERS Index Score ≤ 55		Total UA ≥ 15% better than 2021 IECC or HERS Index Score ≤ 45		
Heat Pump for Space Heating ²	ating ² Required		Required		
Space Conditioning Connectivity & Controls ³			Required		
Heat Pump for Water Heating	Required	Optional	Required ⁴		
Hot Water Distribution ⁵	Required		Required		
Envelope Infiltration Rate (ACH)	ACH50 ≤ 2.5	CFA > 850ft²: ACH50 ≤ 4.0	ACH50 ≤ 2.0	CFA > 850ft²: ACH50 ≤ 3.0	
		CFA < 850ft²: ACH50 ≤ 5.0	ACH30 \(\frac{1}{2}.0	CFA < 850ft²: ACH50 ≤ 4.0	
Duct Leakage Rate (CFM)	2021 IECC code minimum requirements		All ductwork must be located in conditioned space		
Balanced Ventilation Systems	Optional		Required HRV/ERV (≥ 70% SRE / ≥ 40% TRE)		
Induction Cooking	Optional		Required ⁶	Optional	
Electric Vehicle Readiness	Required		Required		

 $^{^1\}mathrm{HERS}$ Index Score calculated before on-site generation

²Installed air source heat pumps must be listed on the Energize CT Heat Pump Qualified Product List and must meet minimum efficiencies specified under Consortium for Energy Efficiency (CEE) Tier 1 standards (see: cee1.org/content/cee-program-resources)

 $^{^3}$ Must meet EPA "connected" criteria or is controlled by an ENERGY STAR® certified smart thermostat

⁴In scenarios where heat pump water heaters (HPWH) cannot be installed due to design limitations, electric resistance storage water heaters can be used, but must meet specific distribution and system efficiency requirements, and at least 50% of the estimated usage must be offset with renewable energy

 $^{^5}$ All DHW fixtures must be WaterSense $^{\circ}$ certified or equivalent and all DHW piping insulated to \geq R-3

 $^{^{6}}$ Induction cookware not required in low-to-moderate income housing

TERMS AND CONDITIONS

These Terms and Conditions are a part of the Project Application for the project listed on this application. Project Application must be submitted prior to completion of home. Necessary inspection may be conducted when measures have been installed.

Acceptance of Agreement

A signature by all parties indicates that the Applicant's information has been received and that the characteristics listed on the application either meet the RNC program's requirements for the specific rebates for which the Applicant is applying or have been discussed by the Utilities and Applicant. The initial signatures do not bind the Applicant to participate in the program. The signature by the property owner (if not the Applicant) ensures that he/she is aware that the builder, vendor or other third party is participating in this rebate program and will receive the rebate payment should they meet the necessary criteria. He/she is also aware that a second application may not be submitted for the same property. This application expires two years from the date of approval by the Utility Program Administrator.

Applicant Signature (required):	Print Name:	Date:
Utility Signature (required):	Print Name:	Date:
Homeowner (if not Applicant) Signature (required):	Print Name:	Date:
HERS Rater Signature (required):	Print Name:	Date:

Applications must be signed by the Utility regardless of the electrical and natural gas service territory the project will be located within. This Project Application is in effect for 2 years following the date of acceptance of the Project Application by Eversource/UI. All homes must be completed and ready for inspection within 2 years of the date of acceptance to be eligible to receive any rebates on this application. Any homes not completed within 2 years of the date of acceptance by the Project Application by Eversource/UI may be subject to changes in the program. Applicants in the Residential New Construction Program may not apply for any additional rebates through the Energize CT residential programs as part of the same home construction which include, but are not limited to, the Upstream HVAC/water heating instant discount program at participating equipment distributors and retailers statewide.

The Builder/Homeowner agrees to allow Eversource/UI and its agents access to the project for the purpose of conducting a Project Inspection(s) to confirm the home(s) has/have been constructed with all of the energy-saving characteristics, materials and equipment listed on the Project Agreement Form(s). All measures must be installed in order to qualify for rebate.

The HERS Rater represents that the project meets all of the national requirements associated with RESNET® approved HERS Rating or the respective certification (ENERGY STAR®, LEED, Passive House, NGBS, DOE Zero Energy Ready) that the project is achieving. The HERS Rater represents that the information in the final HERS Rating file is accurate to the as-built condition of the home. The HERS Rater for the project must be on the CT Residential New Construction Program list of Certified HERS Raters, or must be listed on the Energize CT or the utility company websites.

If a HERS Rater submits information in the final HERS Rating file that does not accurately represent the as-built conditions of the home, the RNC Program will remove the HERS rating company from the List of Certified HERS Raters in the RNC Program and the HERS rating company will no longer be able to perform HERS ratings through the RNC Program.

Copies of all receipts with equipment make, model and size documenting the installation of the equipment once the project is complete must be submitted. Equipment includes insulation, HVAC and geothermal machines and hot water heaters. Rebates will not be paid until all appropriate paperwork has been submitted. In the case of HERS rated homes, an electronic HERS Rating file and HERC must be submitted. Please see the "2023 Residential New Construction Program Requirements and Submission Checklist" for a full list of requirements.

The payment of the rebates shown on the Project Application is contingent upon the home(s) being constructed with all of the energy-saving characteristics, materials and equipment listed in the "As Built" portion of the Project Application form(s). Rebates are subject to change at any time without notice. It is the responsibility of the Applicant to select and pay the services for a certified HERS Rater.

Applicant understands that all funding for rebates under this program derives from the Energy Efficiency Fund which is managed, in part, by Eversource and UI and funded, in part, by their customers. Neither Eversource nor UI guarantees the availability of funding for this program, and neither is responsible for any costs or damages incurred by Applicant if funding for this program or the Energy Efficiency Fund is reduced or eliminated by the State of Connecticut, the Public Utilities Regulatory Authority or other State of Connecticut action. Funding is subject to change at any time without notice. Eversource/UI assumes that the signed Applicant is the party to be paid, and therefore will make the check payable to him/her. Only one payment will be issued for qualifying rebate for a given unit. A W-9 Form must be submitted at time of application indicating who the payment will be made out to. Builders/owners/vendors will not be permitted to apply separately for the same rebate. These rebates may not be combined with any other utility or energy

FORWARD CAPACITY MARKET AND CLASS III CREDITS:

ISO-NE CAPACITY PAYMENTS: By signing this document, and as a condition to receiving a rebate pursuant to this program, the customer acknowledges and agrees that any and all payments, benefits and/or credits associated with or applicable to the customer's participation in the program that is the subject of this Agreement in connection with the ISO New England, Inc. Forward Capacity Market ("FCM") or any existing, successor or replacement markets, (including, but not limited to, any and all transitional FCM credits or payments or any and all other capacity-related credits, payments and/ or benefits for which such customer is eligible) shall be deemed as and for capacity payments, credits and/or benefits of Eversource Energy ("Eversource") or United Illuminating ("UI"), as applicable. The customer hereby assigns to Eversource or UI, as applicable, all of its right, title and interest in and to any and all such capacity payments, credits and/or benefits, and agrees to take any and all action, including executing and delivering any and all documentation and/or instruments, as requested by Eversource or UI, as applicable, to evidence the same. FCM means the market for procuring capacity pursuant to ISO-NE Tariff, FERC Electric Tariff No. 3, Section III, Market Rule 1, Section 13, any modifications to the FCM or any successor or replacement market/capacity procurement process.

Any Class III renewable energy credits and/or conservation credits received in connection with this program shall be retained by the Companies pursuant to the laws of the State of Connecticut and/or applicable PURA decision in effect as of the date hereof.

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