



Zero Net Now

Green Acres #20 | Esopus, NY



PROJECT DATA

- **Layout:** 4 bed, 3.5 bath, 2 fl, 4454 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Custom

Modeled Performance Data

- **ERI:** with PV -3

TESTIMONIAL

Knowing very little [about these types of homes], I simply wanted a good value and all the things one wants from a new home. Those basic requirements such as comfort, quietness, and quality of construction have certainly been met for me. However, above and beyond that, we are very excited about the economic projections of owning this home.... We will be paying no energy bills on the balance of the year. Not having to worry about increasing energy costs has been comforting... It is not often that the responsible thing to do for the greater good also turns out to offer immediate personal economic benefits.

- Homeowner

KEY FEATURES

- All-electric home
- Cold-climate heat pump
- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- Ground source heat pump
- High-efficiency variable-speed heat pump
- Insulated concrete form (ICF) walls and/or foundation
- Photovoltaics
- Triple-pane windows
- Unvented insulated attic
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design

CONTACT

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<https://www.zeronetnow.com/>



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Office of Critical Minerals
and Energy Innovation

For more information on the DOE Efficient New Homes program:
<https://www.energy.gov/eere/buildings/doe-efficient-new-homes-program>