

### **Zero Net Now**

Sofia II | Wallkill, NY











# PROJECT DATA

Layout: 3 bed, 2.0 bath, 3 fl, 2408 ft<sup>2</sup>
Climate: 2018 IECC Cool Humid South

• Category: Custom

#### **Modeled Performance Data**

• ERI: without PV 30

Annual Energy Costs: without PV \$1,596

Annual Energy Cost Savings: without PV \$1,200
 Annual Energy Savings: without PV 16,890 kWh

• Savings in the First 30 Years: without PV \$50,300

## **TESTIMONIAL**

The future solar PV array has already been designed to exceed the home's energy output; the plan is to make sure this home will eventually operate carbon neutral/positive when the homeowner is ready to move forward with the install.

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# **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
- · Heat pump water heater
- Insulated concrete form (ICF) walls and/or foundation
- Sensor controls for better indoor air quality
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design

### **CONTACT**

(845) 594-5076 https://www.zeronetnow.com/

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