



Amaris Homes, LLC

Dominica Way | Maplewood, MN



PROJECT DATA

- **Layout:** 4 bed, 4.0 bath, 2 fl, 3716 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Custom

Modeled Performance Data

- **ERI:** with PV 13

TESTIMONIAL

I've been living in the frosty Midwest for over 35 years, and this is the first home I've lived in that hasn't cost me an arm and a leg to heat during the winter. With our 12-kW rooftop PV system we generate far more electricity than we use. Our lives are healthier owing to the great effort the builders have gone to to eliminate or minimize harmful materials during construction.

- Homeowner

KEY FEATURES

- Energy / Heat recovery ventilator
- Electric Vehicle Charger Installed or Wired for Charger
- High-efficiency variable-speed heat pump
- High-performance wall with continuous insulation
- Photovoltaics
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

CONTACT

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U.S. DEPARTMENT
of **ENERGY**

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>