



Charis Homes LLC

2021 ProBuilder Home of the Year | North Canton, OH



PROJECT DATA

- **Layout:** 3 bed, 3.0 bath, 2 fl, 2546 ft²
- **Climate:** 2021 IECC Cold Humid
- **Category:** Custom

Modeled Performance Data

- **ERI:** with PV 49

KEY FEATURES

- Cold-climate heat pump
- Energy / Heat recovery ventilator
- High-performance wall with continuous insulation
- Insulated concrete form (ICF) walls and/or foundation
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design
- Hot Water Recirculation Pump

TESTIMONIAL

We were in an apartment and our [2-year-old] son, developed this cough. It got to the point that he wasn't able to sleep at night. He was up all night coughing. We knew Charis built a cleaner home, but we never really knew what that meant until we experienced it. Within a week, it [his cough] started to clear up. He was acting like himself again. He was able to run around within three months. He was a completely different child; he was acting like a little boy again.

- Homeowners

CONTACT

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



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>