

## **Promethean Homes, LLC**

Charlottesville Infill | Charlottesville, VA











## **PROJECT DATA**

Layout: 3 bed, 2.5 bath, 2 fl, 2572 ft<sup>2</sup>
Climate: 2021 IECC Mixed Humid

• Category: Custom

#### **Modeled Performance Data**

• ERI: with PV 33

### **TESTIMONIAL**

We're appreciating the comfortable, steady temperatures in the house, day and night. No drafts, no sudden changes. The prompt hot water delivery is quite a treat. We rarely hear outside noises. Our air exchanger appears to trap any fine dust and we don't have to breathe it – so we've been quite healthy since we moved in at the beginning of last July. Our electric bills have been remarkably low – and that's been a welcome change.

- Homeowners Bob and Jean

# **KEY FEATURES**

- All-electric home
- Energy / Heat recovery ventilator
- Heat pump water heater
- High-efficiency variable-speed heat pump
- High-performance wall with continuous insulation
- Triple-pane windows
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25
- Central Manifold Plumbing Design

### **CONTACT**

Daniel Ernst 5404163590 http://www.prometheanhomes.com

