Caldwell & Johnson, Inc. Custom Builders & Remodelers

Church Community Housing Corp. 1 | Charlestown, RI











PROJECT DATA

- **Layout:** 3 bed, 1.5 bath, 2 fl, 2244 ft^2
- **Climate:** 2021 IECC Cold
- **Category:** Affordable

Modeled Performance Data

- **ERI:** with PV 47

KEY FEATURES

- All-electric home
- Cold-climate heat pump
- Heat pump water heater
- High-performance wall with continuous insulation
- Triple-pane windows
- Unvented insulated attic
- ACH 50 < 2.5 or CFM50/SF of enclosure ? 0.25

TESTIMONIAL

High-end houses are neat and fun but I'm trying to show you can do this with affordable homes, too; you just need a tight envelope and good HVAC. No reason why this [DOE ZERH] shouldn't be done across the board. None at all!
- Builder Dave Caldwell

CONTACT

Dave Caldwell
4018851770
https://caldwellandjohnson.com/