NET ZERO ENERGY HOMES BRIGHTBUILT •••HOME

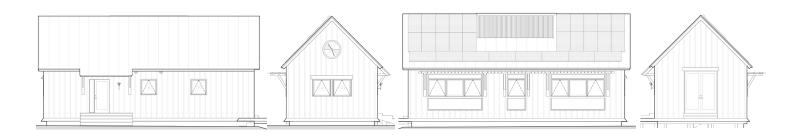
JEWELL 750-960 ft² Beds: 1-2 Baths: 1

- Durable, comfortable and draft-free.
- Consumes **70% less energy**.
- Can be built in **4-6 months**.
- **Costs less** to construct and operate.
- Produces less waste in construction.
- Built off-site in a controlled environment.



OUR FLAGSHIP DESIGN.

The grandaddy of BrightBuilt - the Jewell, formerly the BrightBuilt Barn, is a nod to both Maine's historically agrarian landscape and to the potential of modern innovation, in a tidy-little barn structure. With Studio, 1-Bedroom and 2-Bedroom options, this design also offers lots of options for work, leisure, or living, in a compact footprint. The Jewell is capable of producing as much energy as it will consume in one year, achieving Net Zero Energy status.



JEWELL



A BETTER WAY TO A BETTER HOME



3/4 bath



1 bedroc 1 bath



CONSCIENTIOUS DESIGN

- Sun-shading overhangs for cooling in summer
- "Solar tuned" for more sun & warmth in winter
- Windows optimized for natural ventilation

ENERGY EFFICIENT FEATURES

- Super-insulated: R-60 roof, R-40 walls, R-20 basement
- Photovoltaic solar panels
- High-efficiency heat and air conditioning Triple-glazed windows
- Airtight construction
- Low-flow plumbing fixtures

HEALTHY INDOOR ENVIRONMENT

- Efficient ventilation / fresh air exchange
- Low VOC paints, adhesives and sealants
- Formaldehyde-free insulation



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