



ENERGY SAVVY

HERITAGE CREEKSIDE - PHASE 1

From the roof, the walls, and appliances, CB JENI Homes has taken great care to build alliances with trusted suppliers that incorporate only the best products in each new home.

Inside the Roof & Attic

- Radiant barrier tech shield roof decking to deflect heat.
- R-38 blown attic insulation is installed.
- R-22 batted wall insulation is installed in the vaulted areas.
- All joints in the heating and AC system are sealed with mastic.

Inside the Walls

- The base plates are poly sealed as well as all openings to stop air filtration.
- All gaps are filled with spray foam and caulk.
- BORA-CARE® termite treatment is applied to frame of the home before insulation.

Around the House

- Low-E glass is used in our windows.
- Vinyl window frames don't heat up like metal window frames.
- Dual paned windows with thermal break reduces the penetration of UV rays.

Inside the House & Garage

- Programmable Smart phone Wi-Fi thermostats are installed in every home.
- All two story homes have zoned air conditioning and heating system.
- PEX plumbing is healthier.
- Many appliances used in your new home are Energy Star certified.
- Water saving Delta® faucets are installed in every home.
- Elongated water saving toilets are installed in every home.
- A tankless water heater is in every home.

Outside the House

- CB JENI features a performance rating of 16 SEER in a high efficiency air conditioning system.
- The automatic sprinkler system has rain sensors which preserves water when nature waters for you.







www.cbjenihomes.com

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How much will energy cost me?

Floor Plan	Sq. Footage	HERS Rating	Est. Yearly kWH	Est. Yearly Electric Average	Est. Monthly Electric Average
Nouvel	1,825	63	8,279	\$866	\$72
Renzo	1,888	65	8,211	\$861	\$72
Wright	1,998	62	8,490	\$883	\$74
Mateus	2,023	62	8,187	\$859	\$72

Energy cost is calculated by a third party, Systemhause. Systemhause has based their ratings on an average south facing home with energy features CB JENI Homes provides within this community. This is not a guarantee, but an example to help you in the home buying process to interpret the benefits of CB JENI Homes energy efficient features. Monthly electricity cost will vary based on actual usage and energy rates paid by customer to the electric company. The rates used here are examples based on a 12 month fixed rate at an average of .08 cents per kWH with a monthly service charge of \$17.00 per month obtained off of powertochoose.org. Actual rates and service fees can vary. The amounts used here do not include taxes or surcharges. All details are subject to change, and are not guaranteed.

To see more about actual published gas rates, visit powertochoose.org.

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What Is the HERS/ERI Index?

The Home Energy Rating System (HERS) Index or Energy Rating Index (ERI) is the industry standard by which a home's energy efficiency is measured. It's also the nationally recognized system for inspecting and calculating a home's energy performance.

What does a HERS/ERI rating say about a house?

The HERS/ERI Index measures a home's energy efficiency and there are a lot of great reasons to have a home energy rating performed on your house. It can tell you so much about the home you live in, like how efficiently it's operating and where you can make modifications for greater energy savings. When you're selling your home, a low HERS/ERI Index Score can command a higher resale price. And when you're buying a home you can anticipate the costs of energy bills and efficiency upgrades.

How Does the HERS/ERI Index Work?

Our Third Party Rater assesses the energy efficiency of a home, assigning it a relative performance score. The lower the number, the more energy efficient the home. The U.S. Department of Energy has determined that a typical resale home scores 130 on the HERS Index while a standard new home is awarded a rating of 100.

- A home with a HERS/ERI Index Score of 70 is 30% more energy efficient than a standard new home
- A home with a HERS/ERI Index Score of 130 is 30% less energy efficient than a standard new home

What do the scores mean?

To calculate a home's HERS/ERI Score, a certified Rater does an inspection, testing and rating on your home and compares the data against a 'reference home'— a designed-model home of the same size and shape as the actual home, so your score is always relative to the size, shape and type of house you live in.

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