

In order to promote use of natural gas in the newly emerging build to rent market, SiEnergy is pleased to offer an exciting incentive program, in addition to our zero out of pocket infrastructure costs, to offset any additional costs associated with installing gas in these communities.

Additional community benefits include:

### Environment

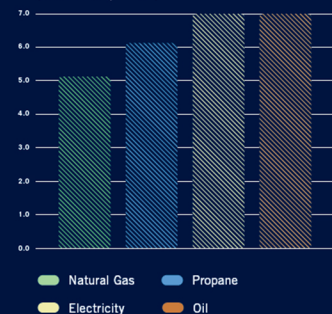
Direct source heating is highly efficient when compared to using electricity from the grid.

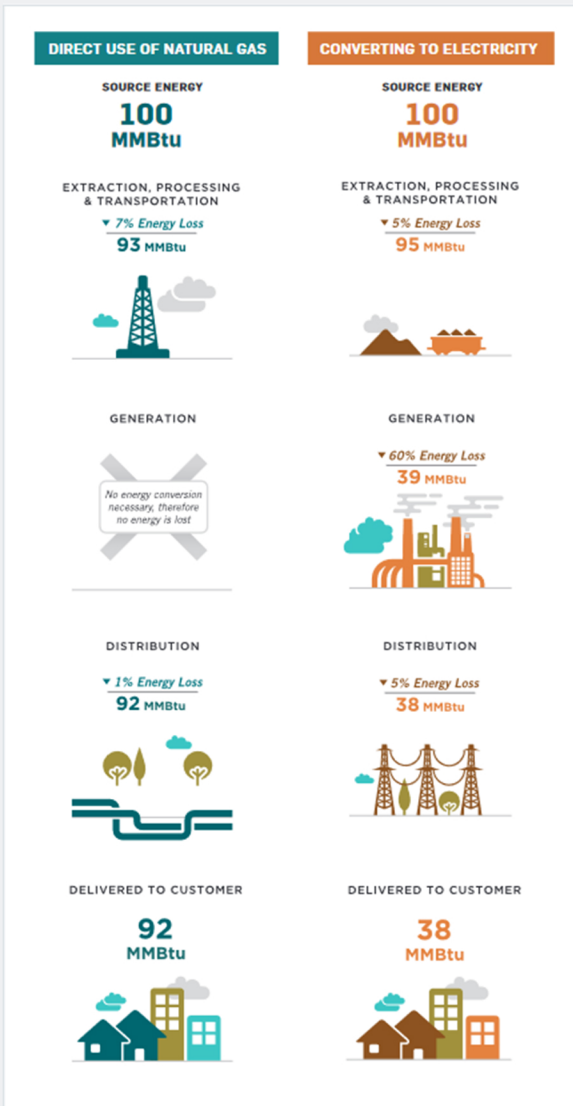
CO<sub>2</sub> emissions from homes using natural gas are about **22% lower than an all-electric home.**

### 22% LOWER EMISSIONS

Carbon dioxide emissions from residences using natural gas for space heating, water heating, cooking and clothes drying are about 22% lower than those attributable to an all-electric home.

CO<sub>2</sub>e Comparison of Home Energy Use (Metric Tons per Year)





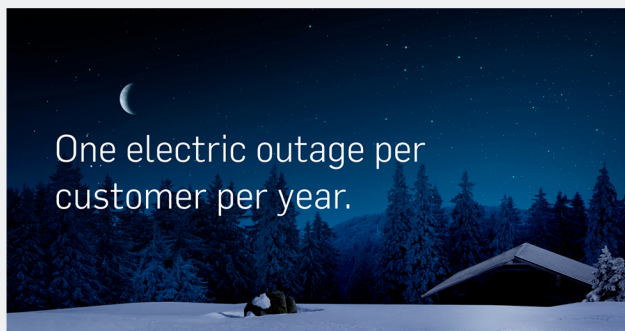
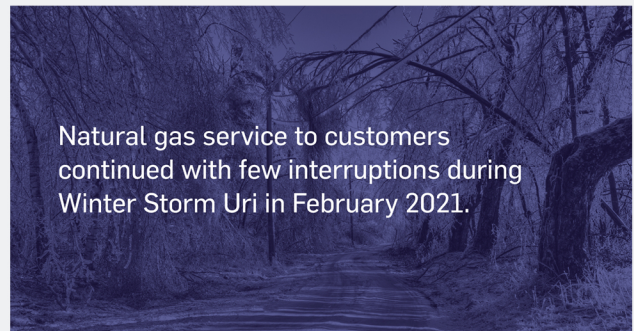

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Using electricity for space heating and hot water is an inefficient method when you consider the wastefulness associated with power generation and distribution.

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## Reliability

Natural gas eases the strain on an already stressed grid. Let natural gas do the heavy lifting of space heating and hot water.



## Power Generation Options

Backup power – be prepared for the next electric grid outage. Infrastructure to shore up the grid is moving slowly.

## Community Amenity Options:

- Community gas grills
- Natural gas entry monument fire features
- Pool heating
- Electric vehicle charging
- Gas lanterns
- Gas fire pits

## Cheaper to Operate

Historically cheaper source of energy vs. retail electricity

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## Gas Appliances:

- Readily available because they aren't as dependent on microchips
- Marketability, in the event of converting BTR to a "for sale" product, natural gas appliances are a key differentiator for potential home owners

**WARMER AND CLEANER**

**64% LOWER EMISSIONS**

An Energy Star natural gas household could have a carbon footprint that is 19% lower than an Energy Star heat pump and 64% lower emissions compared to an electrical resistance furnace.

## Gas Appliances:

- Though burning natural gas releases greenhouse gases, it still expels the least amount of carbon emissions of all the fossil fuels, so natural gas produces less pollution. This, in tandem with its high energy output, is the reason it is a natural bridging fuel.
- Abundant and produced in the United States
- Renewable natural gas innovations allow the opportunity to have a carbon neutral, or even carbon negative impact.

**Call SiEnergy today to see how we can add value to your next build to rent development.**