

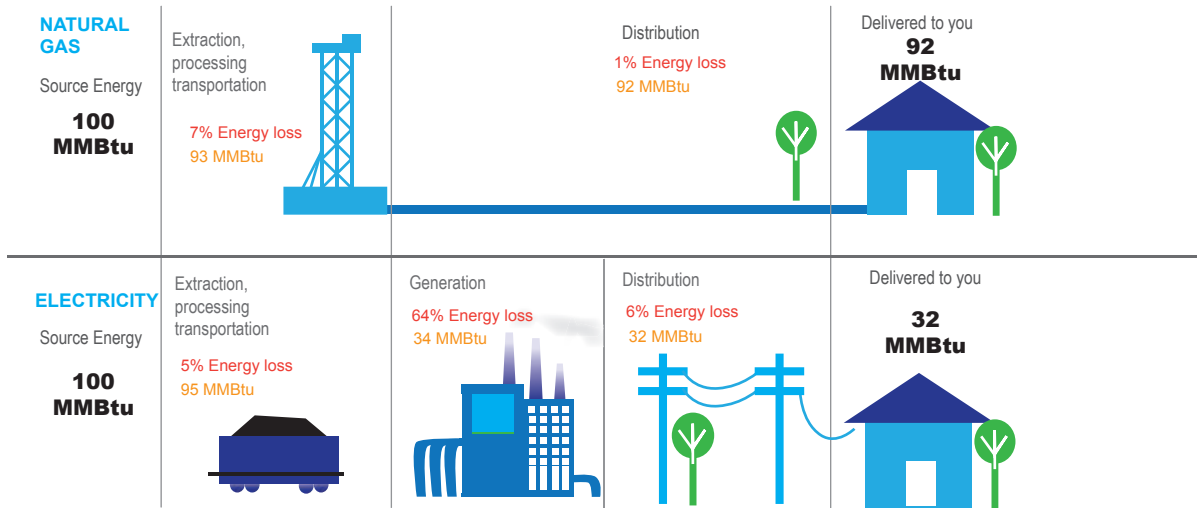
Clean, comfortable natural gas:
Better for the environment,
Better for your budget.



Natural gas delivers comfort and economy, while trimming your carbon footprint up to 45 percent.

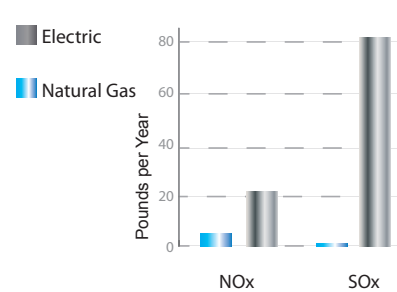
Dollar for dollar, natural gas delivers more energy and heat to your home, with a much lower environmental impact, than electricity.

No matter the source, most energy starts with extraction, then processing and finally delivery of the fuel to the point of use at your home. Along the way there are losses. Electricity generation and delivery has substantial losses — on average losing so much that only 32 percent of the energy used for power generation is delivered to your home. In contrast, 92 percent of natural gas produced at the wellhead is delivered to you as usable energy.

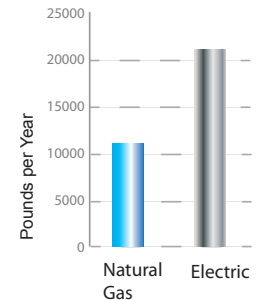


There are major efficiency differences between the delivery of natural gas and electricity, from source of production to the ultimate location of use. This impacts the total air emissions attributable to the energy you use at home. Taking the losses above into account, a 2,000-sq.-ft. natural gas home reduces sulfur oxide (SOx) emissions by nearly 100 percent, nitrogen oxide (NOx) emissions by 69 percent and CO₂ emissions by 45 percent compared to a comparable all-electric home.

NOx & SOx Emissions: Gas vs. Electric home



CO₂ Emissions: Gas vs. Electric home



Total emissions attributable to an average 2,000-sq.-ft. natural gas versus electric home

Source: ESC - Residential Carbon Calculator