



ANNUAL ENERGY USAGE AND COST ANALYSIS

Effective February 1, 2025 – April 30, 2025

Appliance Type	Natural Gas Therms	Natural Gas	Electric Cost	Savings Natural Gas	Electric Usage Kwh
COOKING	35	\$ 38.15	\$ 139.68	\$ 101.53	789
WATER HEATING (Tankless)	100	\$ 109.00	\$ 425.42	\$ 316.42	3,287
CLOTHES DRYING	50	\$ 54.50	\$ 228.28	\$ 173.78	1,289
TOTAL (TANKLESS water heater)		\$ 201.65	\$ 793.38	\$ 591.73	
<p>CGS Customer charge \$ (192.00)</p> <p>Net Savings (Tankless Gas & Electric) \$ 399.73</p> <p>56%</p>					
<p><i>Costs based on February 2025 energy charges. Current monthly customer charges: Duke - \$13.76; Clearwater Gas - \$16.00 (natural gas only).</i></p>					

NATURAL GAS APPLIANCE INCENTIVES

GAS APPLICATION*	ALLOWANCES WHEN CONVERTING TO NATURAL GAS	ALLOWANCES WHEN REPLACING EXISTING GAS APPLIANCE
Tank Water Heater	\$525	\$350
Tankless Water Heater	\$675	\$550
Home Heating	\$725	N/A
Range	\$200	N/A
Dryer	\$150	N/A
Pool/Spa Heater	\$250	\$250

**Commercial incentives are also available - please verify with Commercial Sales Representative. Incentives are only applicable when gas appliances are purchased at Clearwater Gas System.*

All other figures are annual average projections based upon the following:

- 1 Therm = 100,000 BTUs of energy
- Natural Gas Rate = \$1.09 per Therm
- Duke Energy Rate (per kwh) = 0.17707 per KWH or \$5.19 per Therm Equivalent