

ULTRAFRYER CASE STUDY

We saved Burgermaster 40% per year in gas costs.



Gas Meter Test to Determine Fryer Gas Usage

TESTING EXISTING FRYERS



- A gas meter was installed on the existing fryers on August 16, 2013. The beginning meter reading was 166.00



- The meter was reviewed 21 days later. The meter reading was 259.00
- The fryer used 93 ccf of gas in 21 days for an average daily usage of 4.43 ccf per day.

COST OF GAS USING EXISTING FRYERS

- Annual gas usage: $364 \text{ Days} \times 4.43 \text{ ccf} = 1612.52 \text{ ccf per year}$
- Annual fryer gas cost per year $1612.52 \text{ ccf} \times \$1.09^* \text{ (Cost per ccf)} = \1757.65

*\$1.09 is the average cost per ccf in Washington. Your actual rate may be slightly higher or lower

TESTING ULTRAFRYER FRYERS



- The same gas meter was installed on an the same size Ultrafryer brand fryer September 6, 2013. The beginning meter reading was 0259



- 20 Days later the meter reading was 0317
- The fryer used 58 ccf of gas in 21 days for an average daily usage of 2.76 ccf per day.
- Annual gas usage: 364 Days x 2.76. ccf = 1004.64 ccf per year
- Annual gas cost per fryer per year 1004.64 ccf x \$1.09 (Cost per ccf) = \$1,095.06

GAS SAVINGS WITH ULTRA FRYER FRYERS

- Existing fryers annual gas cost = \$1,757.67
- Ultrafryer annual gas cost = \$1,095.06

ANNUAL GAS SAVINGS WITH ULTRAFRYER
\$660.00 almost 40%