



Case Study



Energy Efficiency

SUCCESSFUL SAVINGS RESULTS

Total estimated annual savings:

\$18,614

28 EnerG² units,
14 locations

Type of business:

Fast food franchise

ROI (months):

10.8

Pilot details:

In 2019, we measured the energy savings impact for 28 EnerG² units in 14 sample locations.

Engineering consultants:

HMS Engineering

Average annual EnerG² savings per unit:

\$664.82



EnerG² saved McDonald's (MN) \$18,614 annually

Viv and Madison Energy Group worked with McDonald's (MN) Franchise to install energy efficiency products to significantly reduce their cost for consumption.

- Analyzed projected annual savings results from Pilot Program installation on single location.
- Customer was impressed with results and decided to proceed with full installation.
- Completed installation for 28 EnerG² units in 14 locations
- Customer is saving approximately \$18,614 annually and realized break even ROI in under 11 months.

HOW IT WORKS



EnerG² stabilizes the rise and fall of food temperatures inside refrigeration units, increasing the life of food products and lowering ambient temperatures by 2-4 degrees.



Regulates cooling cycles and allows cooler to operate only when it needs to.



Reduces energy consumption by 15-25%.



Reduces compressor cycles by 40-60%.



Reduces CO₂ emissions-go green!



Lifetime warranty!