Savings Summary

ENERGY EFFICIENCY PILOT PROGRAM

Total estimated annual savings if fully implemented:

\$435,023

232 EnerG² units, 232 IntelliHVAC units, 58 locations

Type of business:

Restaurant

ROI (months):

11.5

Pilot details:

In 2019, we installed 232 EnerG² units and 232 IntelliHVAC units in 58 total locations.

Engineering consultants:

Tower Engineering, HMS Engineering

Average annual EnerG² savings:

\$643.28

Average annual IntelliHVAC savings:

\$1,231.82

IntelliHVAC & EnerG² shows Buffalo Wild Wings how to save \$435,023 annually

Viv and Madison Energy Group worked with Buffalo Wild Wings to develop a successful pilot program using the following process:

- Connected Dent TOU and EKM meters to record baseline energy consumption
- Install EnerG² and IntelliHVAC and record performance energy consumption
- Download data and export to 3rd party engineers
- · Results were weather normalized and extrapolated

HOW IT WORKS



IntelliHVAC reduces energy consumption through efficient fan control and compressor cycling



The combination of the two technologies allows fans to use 8-15 times LESS energy than the compressors to capture latent energy that would otherwise be lost



The device retrofits to any existing central air HVAC system and requires NO additional maintenance



Reduce CO₂ Emissions— go green!



Receive a lifetime warranty





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 CO, emissions -- go green!



Lifetime warranty!

