

ENERGY EFFICIENCY CASE STUDY SUMMARY:

CLIENT: El Toro Restaurants Baytown and Clute, TX

PROJECT BACKGROUND

El Toro Restaurants have been a long time customer of Optimize. When they replaced Rooftop A/C units at their Baytown and Clute locations, they immediately engaged us.

SOLUTION

Optimize provided the **KW Guard** dual coating solution to provide the best efficiency for the new systems and best life expectancy. The coils were coated with **OPTY-Coil Coating** for better efficiency and corrosion protection. The HVAC cabinets were coated with **OPTY-Solar Shield** to provide a radiant barrier to reduce UV/heat on the units.

RESULTS

These El Toro locations have experienced the benefits of our solutions, including:

- Reduced energy consumption 20% or greater
- Reduced peak demand cost
- Reduced high heat failure rates
- Increased equipment life
- The highest level of comfort



5 Ton RTU



7.5 Ton RTU

