

### **Energy Efficiency**

# Refrigeration Fact Sheet for Small Businesses and Public Facilities



**Refrigeration** accounts for as much as 40% of energy use in supermarkets, grocery stores, convenience stores, restaurants and retail locations.

## Opportunities for Small Businesses and Facilities

- Are your cooler and/or freezer doors warm all year round?
- Are your existing refrigeration motors more than six years old?
- Are your freezers and/or coolers missing strip curtains and door closers?
- Do your freezers and/or coolers still utilize fluorescent lighting?

If you answered 'yes' to one or more of these questions, schedule a **FREE energy assessment** today and ComEd can help you upgrade your existing refrigeration system, which can help you save money and energy.

### Contact Us

Email BusinessEE@ComEd.com
Call 855-433-2700
Visit ComEd.com/SmallBiz

#### **Benefits**

Improving the performance of your refrigeration system can help you save money and energy. A ComEd Energy Efficiency Program Service Provider will assist you every step of the way to help your facility optimize its energy use.

Consider these energy-efficient opportunities:

- Evaporator Fan Motors. Electronically commutated (EC) or Q-sync motors reduce energy use and improve cooler/freezer performance.
- Anti-Sweat Heater Controls. Humidity-sensing controls ensure heaters run only when necessary, reducing energy use and costs.
- LED Refrigerated Display Case Lighting. LED lighting performs better than fluorescent lighting in cold temperatures, using up to 50% less energy and emitting less heat.
- Evaporator Fan Controls. Control the flow of refrigerant and reduce the fan speed as needed, lowering energy consumption.