

View all small business rebates and incentives at MassSave.com/Business



Discover how your small business can benefit.

A

Q

## High-efficiency rooftop units

**EVERSURCE** 

🗳 Unitil

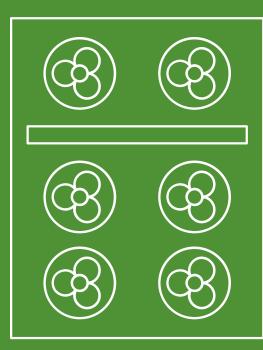


# Energy savings through the roof.

If you're looking to install or replace the heating and cooling system for your commercial building, a high-efficiency rooftop unit (RTU) may be a good choice. As its name suggests, an RTU is located on the roof of your building. It contains all the components to heat and cool your business in the most efficient way possible.

#### **Benefits of RTUs:**

- Save 30-50% of energy use.
- Reduce maintenance costs.
- Last more than 20 years.
- Increase employee comfort and productivity.



#### Is an RTU right for your space?

While any small business can benefit from the energy savings RTUs provide, RTUs may be best suited for:

- Buildings with 10 stories or less
- Restaurant kitchens (to replace air that's vented out through high-powered stove hoods)

### How to maintain your RTU.

Once your RTU is installed, you'll want to maximize its efficiency. Follow this guide to ensure you're providing maintenance at the proper times.



#### Every 3-4 weeks:

Inspect air filters for replacement or cleaning.



#### **Every month:**

Maintain space temperature setpoints and setback schedules.



#### **Every season:**

- Clean the coils and drainage.
- Check the refrigerant charge.



## Every year, have a licensed technician:

- Inspect belts for wear, proper tension and pulley alignment and replace if any signs of cracks or noticeable wear and tear.
- Inspect and clean the heat exchanger.
- Check for voltage or amperage imbalances.
- Inspect the economizer.
- Ensure the actuator, dampers and temperature sensors are operating correctly.
- Inspect the Demand Control Ventilation.
- Inspect CO<sub>2</sub> setpoints and outside air damper operation in response to increased CO<sub>2</sub> levels.



## As needed, have a licensed technician:

- Check the ventilation settings and dampers located throughout the ductwork system.
- Inspect all electrical wiring, connections and relay points.

To find more ways to save your business energy and money, visit MassSave.com/Business