



CONNECTED THERMOSTATS

Installing a connected thermostat is a simple way for businesses to save energy and money while providing a more comfortable environment for occupants.

Advanced features give you more control over your building's HVAC system, allowing you to match operation with occupancy. You can also tap into valuable data on energy use and equipment performance to further boost energy efficiency. More good news: Seattle City Light is offering rebates on qualifying products and installations.

Savings

- Rebate amount: For each qualified thermostat, get up to \$200 (up to 70% of the cost), which includes \$150 for installation and \$50 for initial programming verification
- Average savings: \$90 per year (electric heat)
- Typical payback: 2–3 years, including rebate

Requirements

- Available for small to mid-sized office, retail, and grocery stores
- Must replace an existing standard thermostat
- One new thermostat per supply fan serving a single zone
- 24/7 occupancy or semi-conditioned spaces are not eligible
- Gas or electric heating are eligible

QUESTIONS?
(206) 684-3800
CONTACT AN
ENERGY ADVISOR

CONNECTED THERMOSTAT FEATURES

- Simple programming
- Remote access via smart devices
- Web-based monitoring and alerts
- Equipment diagnostics
- Automatic software updates

EXAMPLE PROJECT COST SAVINGS PER YEAR (ELECTRIC HEAT)

| BUILDING TYPE | SQUARE FOOTAGE | BEFORE CONNECTED THERMOSTAT | AFTER CONNECTED THERMOSTAT | COST SAVINGS | % SAVINGS |
|----------------|----------------|-----------------------------|----------------------------|--------------|-----------|
| Class C Office | 5,503 sq. ft. | \$13,758 | \$12,470 | \$1,288 | 9% |
| Retail Store | 24,695 sq. ft. | \$91,372 | \$83,815 | \$7,557 | 8% |
| Grocery Store | 45,006 sq. ft. | \$457,225 | \$412,399 | \$44,826 | 10% |

Savings estimated from Regional Technical Forum study and an average rate of 8¢ per kWh.

To apply for a simple rebate

- 1 Confirm your new connected thermostat is on the Qualified Products List: tradeallnetworknw.com/program-offerings/hvac/connected-thermostats.
- 2 Download and submit City Light's Connected Thermostat Rebate form within 90 days of purchase: energysolutions.seattle.gov/your-business/business-tools-and-resources.
No pre-approval required, but businesses must comply with City Light's terms and conditions.

Need help? Contact an Energy Advisor at (206) 684-3800 or SCLEnergyAdvisor@seattle.gov

Custom incentives for hotels and dorms

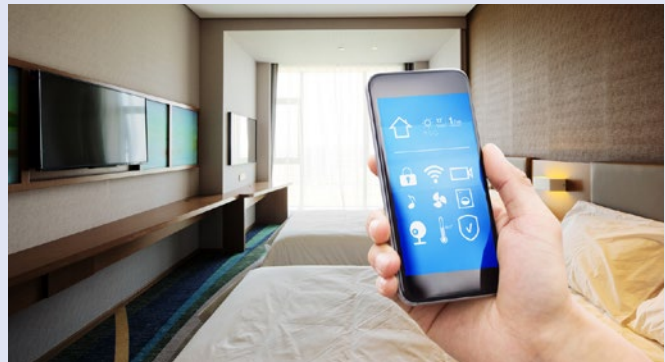
Reduce energy use and costs by getting better control of your HVAC systems in guest rooms and dorm rooms.

Hotels

- Features include networked control, advanced temperature setbacks, and remote diagnostics
- Incentive amounts: up to \$20–\$105 per thermostat based on heating type and savings estimates
- Average cost savings: \$10–\$36 per guest room per year

Dorms

- Features include temperature setback with occupant interaction
- Incentive amounts: up to \$20 per thermostat for in-room control of electric resistant heat
- Average cost savings: \$7 per dorm room per year



To initiate a custom incentive project

Contact an Energy Advisor at (206) 684-3800 or SCLEnergyAdvisor@seattle.gov before starting your project. Incentives are capped at 70% of the cost.



Seattle City Light is dedicated to delivering customers affordable, reliable and environmentally responsible electricity services.