Case Study: Gas Equipment Upgrades

Small-Medium Business Energy Efficiency Program

Overview
Family-owned Realty 1679 manages a brick and limestone mansion built in 1904 for use as a private home. The building has since evolved to house art galleries and medical offices.

When the owner noticed it would take two hours after turning on the heat before anyone on upper floors could feel it, he decided it was time to make critical upgrades to the building’s heating system.

Today, it’s toasty within 20 minutes, thanks to an upgrade that makes tenants more comfortable and saves approximately $9,700 a year on gas.

With $29,007 in incentives from Con Edison, the building was able to insulate pipes and install thermostatic radiator valves. In addition, a new energy management system remotely monitors how boilers are operating and quickly adjusts temperatures to accommodate tenants’ comfort.

The owner’s $27,725 investment will pay for itself in less than 3 years.

Highlights

<table>
<thead>
<tr>
<th>Total Project Cost:</th>
<th>Con Edison Incentive:</th>
<th>Customer Copay:</th>
</tr>
</thead>
<tbody>
<tr>
<td>$56,732</td>
<td>$29,007</td>
<td>$27,725</td>
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<table>
<thead>
<tr>
<th>Est. Annual Energy Savings (therms)*:</th>
<th>Est. Annual Gas Bill Savings*:</th>
<th>Customer Payback Period:</th>
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</thead>
<tbody>
<tr>
<td>7,649</td>
<td>$9,714</td>
<td>&lt;3 years</td>
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*Cost savings are based on a $1.27 per therm rate and includes all 3 measures. Your rate could be higher or lower.

Testimonials

“Because of the incentives, we were able to greenlight a major energy-saving upgrade to the building’s heating system. We anticipate a much-improved end-user experience for our tenants, savings on our energy bill, along with a significant reduction in our carbon footprint. The process was efficient, and the contractor was great to work with. I would absolutely recommend this program to other businesses out there!”

—Eric A., Co-Owner

Get Started

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Small-Medium Business Energy Efficiency Program

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Customer
Realty 1679, Inc.

Contractor
Sky Lite, Inc.

Location
Manhattan, NY

Energy Management System

Insulated Pipes

Join the Tens of Thousands of Local Business Owners Saving Energy & Money

We provide incentives to small-medium businesses, non-profits, and houses of worship for the following upgrades and more:

- Lighting & Controls
- Heating, Cooling, Ventilation (HVAC)
- Hot Water System
- Heat Pump
- Building Envelope
- Energy Management Systems

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