

COMMODORE DUCHESS APARTMENTS

4005 15th Ave NE, Seattle WA 98105
 70,143 ft²
 Mid-Rise Multifamily
 OSE Building ID: 29390
 Built: 1925

2017 ENERGY STAR®

5
SCORE

The 1-100 score measures how well the property is performing relative to similar properties, when normalized for climate and operational characteristics.

COST OF ENERGY

This building currently spends an estimated \$2.55/ft² annually on energy or **\$178,970**

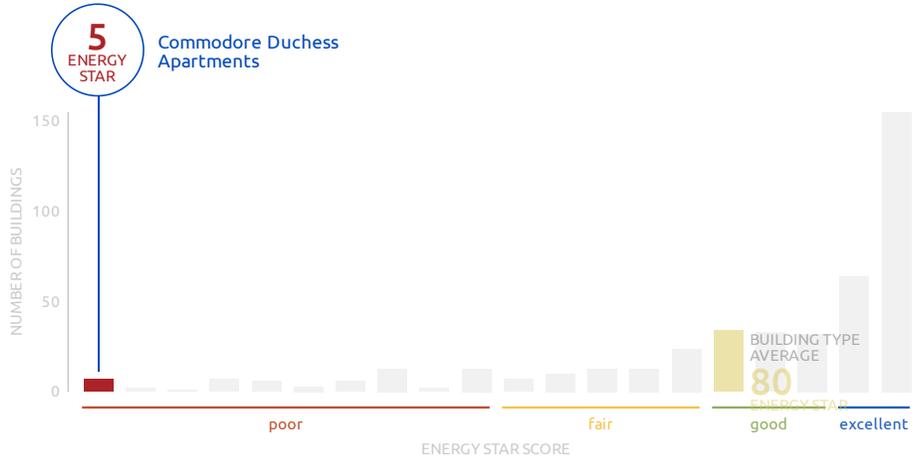
SAVINGS OPPORTUNITIES

By reducing energy use by 10%, this building could save up to **\$17,897** annually on energy costs.

ENERGY STAR SCORE COMPARED TO AVERAGE

See how this building measures up against other buildings of the same primary use:

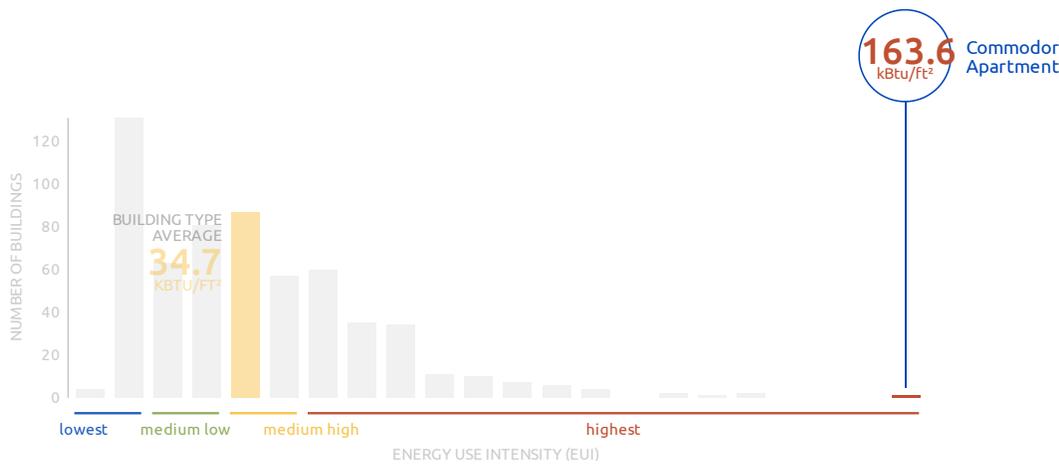
This building's ENERGY STAR Score is **75 points lower** than the average Mid-Rise Multifamily in Seattle.



ENERGY USE COMPARED TO AVERAGE

See how this building measures up against other buildings of the same primary use:

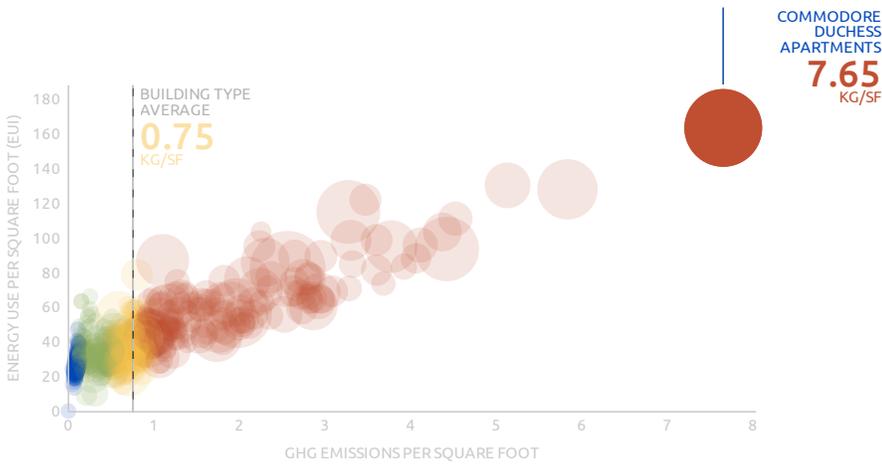
This building's energy use per square foot (EUI) is **371% higher** than the average Mid-Rise Multifamily in Seattle.



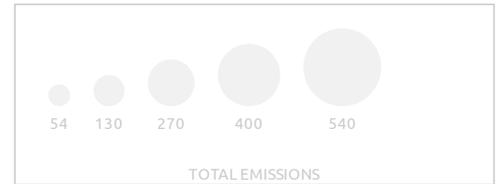
FUEL USE AND EMISSIONS

The climate impact of a building is determined by the types of fuels consumed during the operation of the building and the carbon intensity of those fuels. In Seattle, electricity has a very low climate impact and most emissions come from fossil fuels burned onsite (such as gas) or offsite (such as steam).

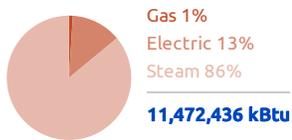
See how this building's climate impact compares to buildings of the same type:



This building's greenhouse gas (GHG) emissions per square foot was **7.65 KG/SF** in 2017 with a total of **536.61 metric tons (MT)** for the year.



Building Energy Consumption (% kBtu)



Building Emissions (% ghg)



537 MT CO₂E is the equivalent of **114.2 passenger vehicles driven** for one year.

ENERGY USE TRENDS

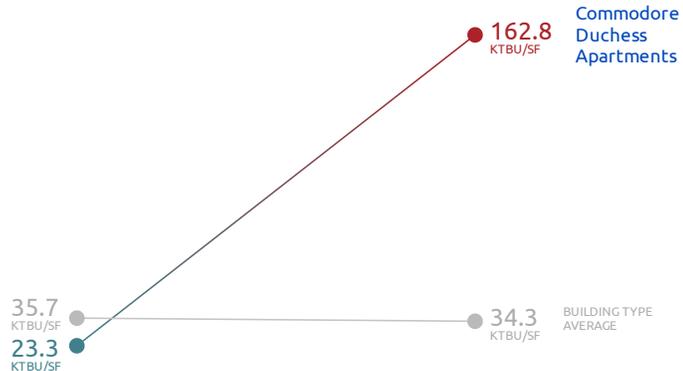
See how this building's energy performance has shifted over time:



After adjusting for weather, from 2015 to 2017 this building's site EUI **increased by 85.7%**.

2015

2017



FIND WAYS TO SAVE

1 Get a free energy savings assessment from an energy expert to identify energy saving opportunities and qualify your building for financial incentives on lighting, controls, HVAC and more.

<https://www.seattle.gov/light/free-assessment>

2 Financial incentives for energy efficient upgrades are available for lighting, controls, windows, insulation, appliances and more. Financial incentives can cover up to 70% of project costs.

<https://www.seattle.gov/light/incentives>

3 Upgrade to energy efficient lighting In tenant spaces—at no cost to you or your tenants. In multifamily properties with five or more units, Seattle City Light will install energy-efficient lighting in individual units and provide low-flow showerheads, faucet aerators, and advanced power strips.

<https://www.seattle.gov/light/direct-install>