

Nestled in the heart of downtown Halifax, Parkland at the Gardens by Shannex is a lively community for older adults which offers all-inclusive to supportive care options.



-18%
NATURAL GAS CONSUMPTION

-1335
GIGAJOULES

\$27,283
DOLLAR SAVINGS

-4%
ELECTRICITY

-71.13
MWH

\$10,713
DOLLAR SAVINGS

FEBRUARY 1ST, 2022 AND NOVEMBER 30TH, 2022

"ECOPILOT® SYSTEM IS AN 'ABSOLUTE DREAM' – WE'RE SAVING ENERGY AND RESIDENTS ARE COMFORTABLE."

Jodi Bartlett, General Manager

Shannex is dedicated to leading the way to better living, which they believe requires an innovative approach to providing services to their residents. Shannex is installing the system in seven of its buildings to evaluate how best to manage energy use in the different types of its facilities.

At Parkland at the Gardens, Ecopilot® has:

- Reduced the hydronic heating setpoints by as much as 15°C, resulting in less boiler output and natural gas consumed.
- Optimized the operating setpoint of the building's main ventilation units, allowing them to maximize the use of their free-cooling and heat recovery sections before relying on the mechanical heating and cooling sections.
- Maintained a comfortable indoor environment of 21-24°C, even with the reduction in mechanical heating and cooling, and identified areas prone to overheating or overcooling and made appropriate adjustments to the mechanical systems.

7
WITH
ECOPILOT
CURRENTLY.



SHANNEX HARBOURSTONE



PARKLAND ON EGLINTON WEST



PARKLAND RIVERVIEW

24
ADDITIONAL
BUILDINGS TO BE
INSTALLED!



DEBERT COURT



PARKLAND FREDERICTON



SHANNEX ANTIGONISH

"We're on a journey to leading the way to greener living."

KIM MACDONALD, SHANNEX VP PROPERTIES AND SUPPORT SERVICES