

How much better are the homes at MPV2?

MID-RISE CONDOMINIUMS

54%

Reduction in Operating Carbon Emissions

Use

23%

Less Energy

71%

Reduction in Fossil Fuel Consumption*

CONDO TOWNHOMES

NET-ZERO OPERATING CARBON EMISSIONS

100%

of Energy Consumed in Suite is Produced by Solar Panels

Use

50%

Less Energy

100%

Reduction in Fossil Fuel Consumption*

Homes at MPV2 will provide:

- ✓ better quality living spaces
- ✓ increased thermal comfort
- ✓ improved indoor air quality

*Refers to on-site use of natural gas, compared to comparable buildings with natural gas-based heating and hot water systems. Whole-building operating performance as modelled compared to Daniels Emissions Baseline. Subject to change without notice. E. & O. E.

- **A low-carbon home is a wise investment because it helps future proof against climate risks.**

- A home has a lifespan of 60+ years. Climate risk is here today and expected to intensify over time.
- Purchasing a home that reduces overall energy consumption, while reducing or eliminating fossil fuels, greatly mitigates the risk of costly retrofits or drastic energy price shocks.

- **Policy is pushing towards electrification and the elimination of fossil fuels.**

- Climate change is a significant driver of policy at the international, national and local levels.
- Canada has committed to achieve Net-Zero carbon emissions by 2050.
- A key step towards Net-Zero is eliminating the burning of fossil fuels. In the context of real estate, that means swapping natural gas systems to electric for heating and hot water.
- Canada has already announced a plan to ban sales of gas powered vehicles from 2035. Similar policies are anticipated to extend to banning the use of natural gas in homes in the coming years.
 - This has already happened in Vancouver, where a ban on natural gas for new low-rise homes was introduced in 2022.
 - Similar regulations have been proposed in Quebec, where starting January 1st, 2024, all new and replacement furnaces will need to be zero-emissions (eliminating fossil fuel use for heating).